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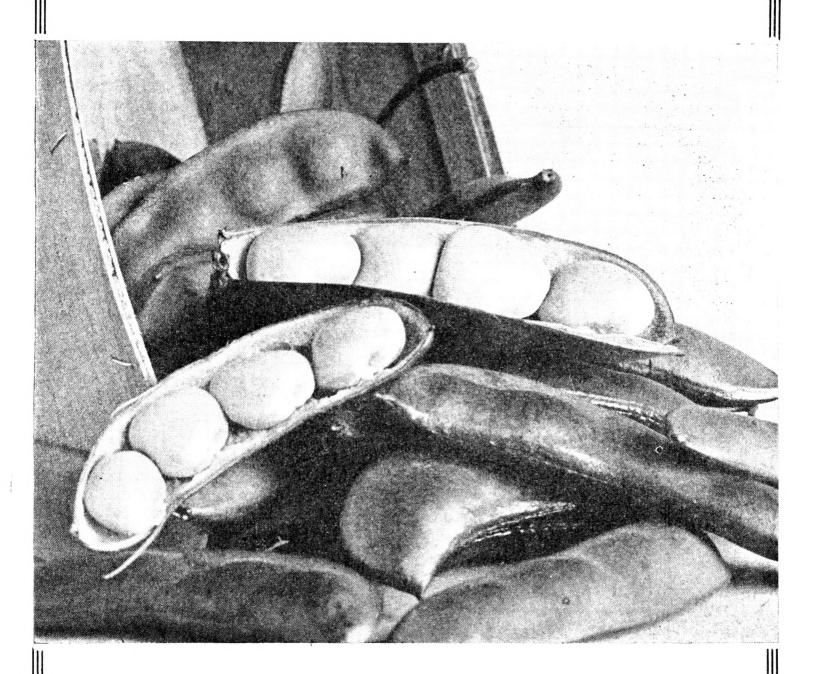
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U. S. Department of Agricultur

1940

FRANK HOWARD'S



ANNUAL SPRING CATALOG

Reliable "Seeds That Grow"

1940 - FRANK HOWARD'S - 1940

GENERAL LIST OF

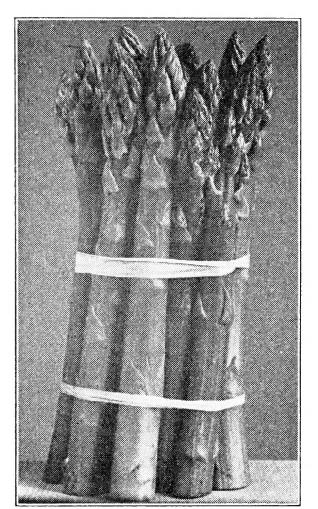
Standard Tested Vegetable Seeds

PRICES SUBJECT TO CHANGE

SPECIAL NOTICE. We give no warranty, express or implied, as to description, quality, productiveness, or any other matter of any seeds, bulbs, or plants we send out and will not be responsible for the crop.—FRANK HOWARD, INC.

"Our Seeds are Northern Grown, None Better at Any Price."

ARTICHOKE,—Fr. Artichaut, Ger. Artischoke, Pol. Karczoch, It. Carciofo. Green Globe, The scales and bottom of flower head are eaten either boiled or raw as a salad. pkt. 15c, oz. 75c



ASPARAGUS,—Fr. Asperge, Ger. Spargel, Pol.

Szparag, It. Sparagio.

Culture.—Sow the seed thinly in rows 1 foot apart in April or May and keep down weeds; thin seedlings to 3 or 4 inches apart. Roots should be set out in spring in rich sandy loam, dug 18 inches deep, work in plenty of well rotted manure. Every fall a good dressing of coarse manure and Our Garden Fertilizer should be applied after tops are cut and in the spring forked in. Never cut closely.

MARY WASHINGTON-A new, rust-resistant Asparagus-rich, dark green color, a marked improvement over the old varieties.

pkt. 10c; oz. 15c; 1/4 lb. 50c

ASPARAGUS ROOTS-Mary Washington (New) 2 year old roots per doz. 50c; per 100 \$1.75.

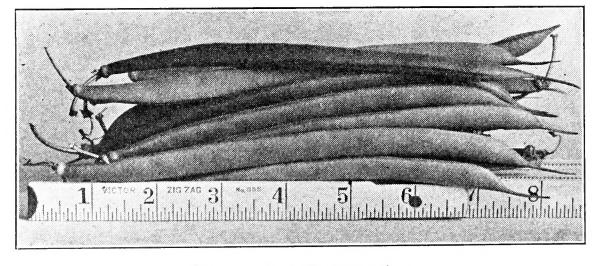
The best of all the Washingtons

Fr. Haricots Pol. Fasola **BEANS** Ger. Bohnen IT. Faginoli

CULTURE.—When ground is perfectly warm and dry, make drill 2 inches deep and 18 inches to 2 feet apart; drop the beans 3 inches apart in the drills, cover not over 2 inches deep. Hoe well in dry weather. Sow every two weeks for succession. Compost, or Our Garden Fertilizer may be thoroughly worked into soil before planting.

Dwarf Green Podded Varieties

GIANT STRINGLESS GREEN POD,—Very early, round pods absolutely stringless, fine quality, one of the finest string beans grown, ½ lb. 15c., 1 lb. 25c.. 2 lbs. 45c., 8 lbs. \$1.75.



IMPROVED EARLY RED VALENTINE,

One of the earliest beans in cultivation. Round pod,

> $\frac{1}{2}$ lb. 20c.

1 lb. 30c.

2 lbs. 55c.

8 lbs. \$1.85

Improved Early Red Valentine

IMPROVED ROYAL WHITE OR KIDNEY,—Excellent for shelling green or baking when ripe, ½ lb. 20c., 1 lb. 30c., 2 lbs. 55c., 8 lbs. \$1.85.

LARGE WHITE MARROW,—The favorite for general field crop, ½ lb. 20c., 1 lb. 30c.,

2 lbs. 55c., 8 lbs. \$1.85.

RED KIDNEY,—A good shell bean, ½ lb. 20c., 1 lb. 30c., 2 lbs. 55c., 8 lbs. \$1.85.



BEANS—Continued

Dwarf It. Fagiola Bassi, Green Podded Varieties

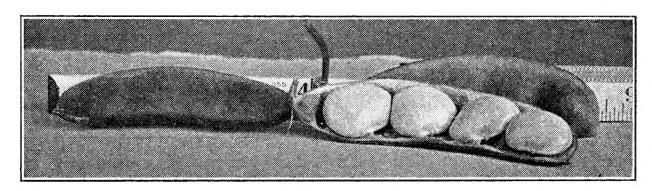
BOUNTIFUL,—Pods grow to large size, are broad, fleshy and stringless, cook tender and fine quality. ½ lb. 20c; 1 lb. 30c; 2 lbs. 55c; 8 lbs. \$1.85.

PLENTIFUL,—A new improved green flat pod. Larger than Bountiful—brittle, straight, and stringless. ½ lb. 25c; 1 lb. 40c; 2 lbs. 70c; 8 lbs. \$2.00.

STRINGLESS GREEN POD, Burpee's—Very early, tender and crisp. Pods pale green, long and straight, round, meaty, stringless. ½ lb. 15c; 1 lb. 25c; 2 lbs. 45c; 8 lbs. \$1.75.

HORTICULTURAL DWARF, or "Dwarf Cranberry," late and productive, flat pod. ½ lb. 15c; 1 lb. 30c; 2 lbs 55c; 8 lbs. \$1.85.

IMPROVED DWARF OR BUSH LIMA, Burpee's—A perfect bush form of the true luscious large Lima grows from 18 to 20 inches high, stout, and erect growth, immense yielder. ½ lb. 20c; 1 lb. 30c; 2 lbs. 55c; 8 lbs. \$1.85.



Our Fordhook Bush Lima Bean

FORDHOOK BUSH LIMA, (New)—Both pods and beans are very large. ½ lb. 15c, 1 lb. 30c, 2 lbs. 55c, 8 lbs. \$1.85.

BUSH LIMA, Henderson's—The earliest of the Bush Limas, very productive, requires no stakes or poles, quality excellent. ½ lb. 20c; 1 lb. 30c; 2 lbs. 55c; 8 lbs. \$1.85.

BROAD WINDSOR, OR FAVA,—½ lb. 20c; 1 lb. 30c; 2 lbs. 55c; 8 lbs. \$1.85.

Dwarf, Wax or Butter Varieties

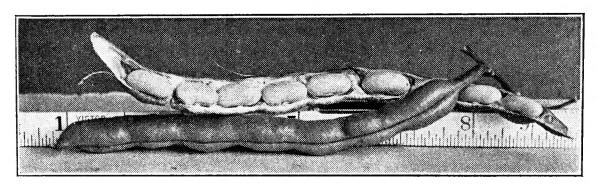
	$\frac{1}{2}$ lb.	1 lb.	2 lbs.	8 lbs.
BLACK WAX, PENCIL POD,—Slender, long, round pods, hardy and prolific, splendid quality, best of the Black Wax varieties,	.20	.30	. 55	1.85
IMPROVED RUSTLESS GOLDEN WAX,—(Keeney's) Hardy and productive, pods flat, stringless, wax-like and handsome,	. 20	. 30	. 55	1.85
KIDNEY WAX ROUND-POD, (Brittle Wax)—A handsome midseason variety, pods long and round, wax-like, stringless, fine quality,	. 20	.30	. 55	1.85

Climbing or Pole Varieties It. Fagioli Alti

CULTURE.—Sow after danger from frost, and soil is warm and dry, in hills 4 feet each way. Poles 8 or 10 feet long, should be firmly set in hills before planting seed.

way. Toles 8 of 10 feet long, should be firmly set in this before planting seed.							
	$\frac{1}{2}$ lb.	1 lb.	2 lbs.	8 lbs.			
GOLDEN CLUSTER WAX,—IMPROVED, Pods 6 to 8							
inches long, golden yellow, flavor delicious, bears early, and lasts until late in the season,	.25	.40	.70	2.00			
HORTICULTURAL OR CRANBERRY,—A popular variety for shelling,	.25	.40	.70	2.00			
EARLY LEVIATHAN LIMA,—The earliest large lima pole							
bean. Enormous cropper, excellent quality.	.25	.40	.70	2.00			
DREER'S LIMA,—Thick, fine quality,	.25	.40	.70	2.00			
KING OF THE GARDEN LIMA,—Heavy cropper, bean and							
pod very large,	.15	.30	.55	1.85			

BEANS—Climbing or Pole Varieties—Continued



Our Old Homestead Pole Beans

OLD HOMESTEAD, (Kentucky Wonder)—Probably the earliest of the green podded pole varieties, enormously productive, tender and nice.

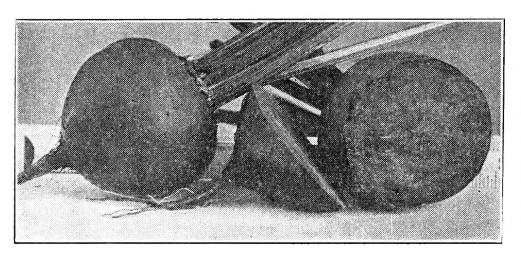
½ lb. 20c; 1 lb. 30c; 2 lbs. 55c; 8 lbs. \$1.85

SCARLET RUNNERS—Grown principally for ornament, scarlet blossom.

½ lb. 20c; 1 lb. 30c; 2 lbs. 55c; 8 lbs. \$1.85

WHITE DUTCH RUNNERS—Same habit as the scarlet, blossoms white.

½ lb. 20c; 1 lb. 30c; 2 lbs. 55c; 8 lbs. \$1.85



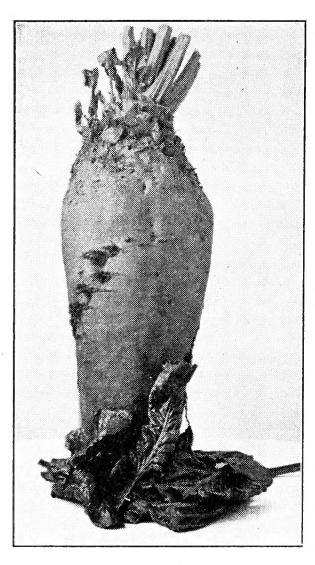
Our Detroit Dark Red Beet

loam, well enriched—very little danger of getting too rich.

BEETS Table Varieties

FR. Betterave Pol. Burak Ger. Rübe It. Barbabietola CULTURE—Sow as early as the ground can be worked and every two weeks after, up to the first week of July for a succession. For general crop sow after middle of May Sow in drills, 1 foot to 15 in. apart, and when well up thin from 4 to 6 in. Soil should be light, sandy

pkt.	oz.	1/4 lb.	1 lb.
. 10	. 20	. 45	.95
.10	.20	.45	.95
.10	.20	.45	.95
.10	.20	.45	.95
.10	.20	.45	.95
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Mangel Wurxel

MANGEL WURZEL

It. Specie di Barbabietola

CULTURE.—Mangels require deep soil to grow well. Plow and subsoil at least a foot to 18 in. Apply plenty of rich stable manure or Our Garden Fertilizer. Sow latter part of May or in June (5 to 8 lbs. to acre), in rows not less than 18 inches apart and thin to 8 inches in the row. Young plants may be transplanted to fill up vacancies. When plants are 3 to 4 inches high sow 600 lbs. of Our Garden fertilizer to the acre. Cultivate and hoe well, keeping down weeds.

	$Oz. \frac{1}{2}$	\mathbf{ALb}	Lb.
MAMMOTH PRIZE LONG RED, One of the best for deep soil,	/-		
roots very large, very heavy cropper,	.10	.20	. 50
GIANT SLUDSTRUP — Yellow oval, white fleshed	.10	.20	. 50
GOLDEN TANKARD, — Flesh bright yellow, said to contain a large amount of sugar,	.10	.20	. 50
NORBITON GIANT,—The largest variety grown, and one of the most popular,	.10	.20	. 50
LANE'S IMPERIAL SUGAR,— White fleshed, said to contain a large amount of sugar,	.10	.20	.50

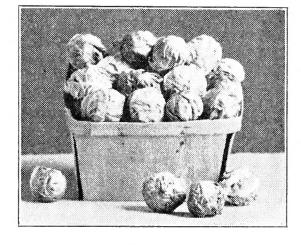
BROCCOLI

Fr. Chou-Brocoli, Ger. Spargel Kohl, It. Cavolo Broccolo Pol. Brokuly

italian Green sprouting, (Calabrese) plant forms solid green head; when central head is cut numerous sprouts develop with smaller heads, cut with five or six inches of stem; prepare like asparagus; pkt. 15c; ½ oz. 25c; ½ oz. 35c; 1 oz. 60c.

WHITE CAPE,—(Cultivation same as Cauliflower) one of the most certain to head, heads compact creamy white,

Pkt. 10c; Oz. 60c



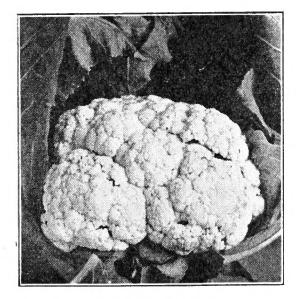
Brussels Sprouts

BRUSSELS SPROUTS

Fr. Chou de Bruxelles Ger. Rosen Kohl It. Cavolo di Bruxelles Pol. Latorvil

(Cultivation same as Cabbage.)

IMPROVED DWARF,—Compact heads, Pkt. Oz. probably the best, .10 .35



Cauliflower

CAULIFLOWER

Fr. Chou-Fleur Ger. Blumenkohl Pol. Kalafior It. Cavol Fiore

CULTURE.—Same as cabbage except that an extra amount of fertilizer and plenty of water may be used to advantage.

Pkt. Oz.

EARLY SNOWBALL,—The best cauliflower grown, a sure header, .20 1.50

EARLY FAVORITE,—An excellent very early variety. 15 1.00

CABBAGE

Fr. Chou Pomme GER. Kohl-Kraut Pol. Kapusta IT. Cavalo Cappuccio

CULTURE. — Soil for Cabbage should be rich heavy loam, with good drainage. Use an abundance of stable or Our Garden Fertilizer, worked well into the soil. Sow in hot beds, transplanting in the spring as soon as the ground can be worked, 2 ft. apart one way and 12 to 18 in. the other, according to variety. For late crops, sow in May, transplant in July. If desired to cultivate with horse, set in rows of 2 ft. by 3 ft.

ALL SEASONS,—Fine strain. Heads deep. Can be planted for early or late crop, 10c pkt., 15c $\frac{1}{2}$ oz., 25c oz., 75c 1/4 lb.

CHINESE (Wong Bok) Celery Cab-Earliest and most sure heading of the Chinese varieties. Delicate, mild, cabbage flavor, cultivation same as late cabbage. 10c pkt., 15c ½ oz., 25c, oz., 75c ¼ lb. COPENHAGEN MARKET—The finest, large, round-headed, early Cabbage, solid, fine quality, short-stemmed, 10c pkt., 25c ½ oz., 40c oz., \$1.25 ¼ lb. SELECTED LATE FLAT DUTCH,—A valuable late variety, one of the best for main

winter crop, 10c pkt., 35c oz., \$1.00 1/4 lb.
GOLDEN ACRE, New,—Earliest round headed cabbage, medium size, hard, solid,

EARLY SUMMER, Improved—Ten days later than Jersey Wakefield, large heads, excellent second early,

The second early, the second early, the second early, the second early, the second early is the second early. .20 .35 1.25. 10 .10 .20 .35 1.25

MAMMOTH ROCK RED,—Largest and surest header, red, SELECTED EARLY JERSEY WAKEFIELD, — The earliest .10 .20.35 1.25.10 .20.35 1.25

.201.25.10 .35

flavor, fine, .20.10 .35 1.25HOLLANDER OR DANISH BALL HEAD, -Medium size heads,

solid, best keeping cabbage grown, .20.10

Fr. Carotte **CARROTS** Pol. Marchew GER. Möhre It. Carota

CULTURE.—Sow from middle of May to first of July, in rows 10 in. apart for early, and 14 for main crop, or further apart if it is desired to cultivate with horse. Thin out to 5 in. in rows for early crop, 6 to 7 in. for main crop. Soil, light, sandy loam deeply dug, richly manured, hoe often,

cultivate deep.

HOWARD'S CORELESS-Early, finest quality, deep orange, free from woody heart, 10c pkt.. 20c oz., 50c 1/4 lb., \$1.00 lb.

Pkt. $\frac{1}{2}$ Oz. Oz.

.35

¼ Lb.

1.25

OXHEART OR GUERANDE,—Roots, short and very thick, intermediate between Scarlet Horn and Half Long, 10c pkt., 15c oz., 30c 1/4 lb., 90c lb.

DANVERS' HALF LONG,—(Pointed), heavy yielder, roots 8 to 10 inches long, thick, dark orange, 10c pkt., 15c oz., 30c 1/4 lb., 90c lb

French Forcing Carrot

DANVER'S HALF LONG,—(Stump rooted), similar to above excepting that it has blunt roots, 10c pkt., 15c oz., 30c 1/4 lb., 90c lb.

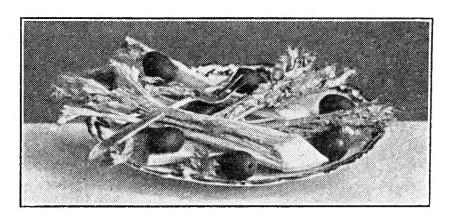
EARLY SCARLET HORN,—An early variety, deep orange, blunt root, 6 to 8 in., 10c pkt., 20c oz., 40c 1/4 lb., \$1.00 lb

CARROTS—(Continued)

FRENCH FORCING,—Small round root, the earliest variety

HOWARD'S HUTCHINSON—Root 10 to 12" in length, stump root, deep orange, immensely productive; excellent for stock or table,

10 15 40 1.00



Fr. Celeri Ger. Sellerie CELERY Pol. Selera It. Sedano

DWARF GOLDEN SELF BLANCHING,—One of the best early, solid, fine nutty flavor, good size, golden yellow, .10 .25 .45 1.75 GIANT PASCAL,—The largest variety grown, fine nutty flavor, excellent keeper, easily blanched, . .10 .25 .45 1.75 GOLDEN PLUME, OR WONDERFUL,—A new, large, golden yellow celery, of very finest quality, easily blanched, somewhat earlier than the Golden Self-2.75 Blanching, good keeper, .15 .45.85WINTER QUEEN,-Very large, blanches well, excellent keeper, fine quality .30 .501.50 .10

Fr. Cellerie Rave GER. Knoll Sellerie CELERIAC Pol. Selery (Korzen)

(Turnip-Rooted Celery)

CULTURE.—Similar to celery but needs no hilling up.

LARGE SMOOTH PRAGUE,—An improved variety, round, smooth roots, the largest and best variety, 10c pkt., 40c oz., \$1.25 1/4 lb.

FR. Cerfeuil CHERVIL Pol. Czechrzyca Ger. Kerbel CULTURE.—Same as parsley.

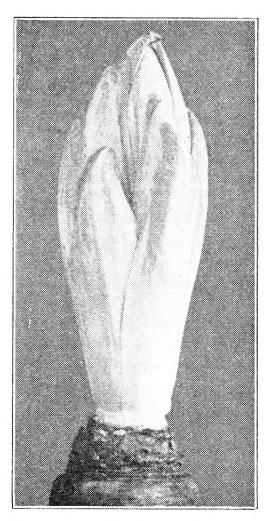
CURLED,—The leaves are used for flavoring, 10c pkt., 25c oz., 75c $\frac{1}{4}$ lb.

Fr. Chicorée sauvage CHICORY GER. Chichorienwurzel Pol. Cykorya

CULTURE.—Sow in June, transplant in autumn into sand in cellar.

LARGE ROOTED,—10c pkt., 25c oz., 75c 1/4 lb.,

WITLOOF,—Known-as French Endive. Sow in May or June in drills. Thin to 6 inches, treat as Endive until end of summer, when it should be banked like Celery. The blanched stalks are used as a salad. It is also used as a boiled vegetable; prepare as cauliflower for winter salad, trim roots to eight inches, cut tops to within one inch of crown, plant in soil in cellar, letting tops grow up through leaves, shavings or excelsior. Moisten occasionally. 10c pkt., 25c oz., 75c ½ lb.

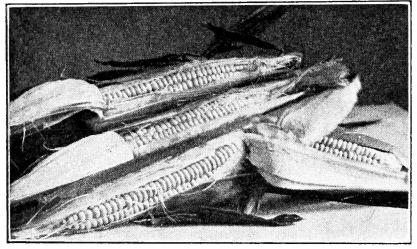


Witloof

FR. Mache GER. Feldsalat CORN SALAD OR FETTICUS Pol. Ziarno Salaty It. Dolcetta

CULTURE—Sow in August in drills \(\frac{1}{4} \) in. deep, 6 in. apart, keep down weeds. Just before winter cover thinly with straw or leaves.

LARGE GREEN CABBAGING,—A small, hardy, salad, used also as a substitute for lettuce, 10c pkt., 30c oz., 75c 1/4 lb.



FR. Mais CORN POL. Kukurydza IT. Mais (SWEET OR SUGAR)

culture.—Plant in hills 3 ft. apart each way, and five or six kernels in a hill. Hoe often, drawing soil up to stem after first hoeing. Break off side shoots. Make ground very rich. If stable manure is used, it is perhaps best to plow it under. Use broadcast or in the hill Our Garden Fertilizer, worked well into soil. It has been found very beneficial to sow these fertilizers between the rows before cultivating and hoeing the second time.

We have been very careful in selecting the best and sweetest varieties of corn adapted to this section. The list below is arranged in

order as they would mature.

	$\frac{1}{2}$ lb.	1lb. :	2lbs.	6lbs.
EARLY MARKET—Earliest, large-eared, white, sweet	$.\bar{2}0$.30	.45	1.25
GOLDEN HUMMER,—Largest and earliest of the yellow varieties,	.20	.30	.45	1.25
GOLDEN BANTAM,—Small, yellow ears, delicious flavor,	.20	.30	.45	1.25
WHIPPLE'S EARLY WHITE,—5 Days earlier than Crosby; Evergreen type grain, very sweet,	.20	.30	.45	1.25
CROSBY EARLY,—An old and popular variety, rather small ears,				
good quality,	.20	.30	.50	1.25
BLACK MEXICAN,—Medium early, black kernels,	.20	.30	.50	1.25
GOLDEN GIANT,—The largest of the yellow sweet varieties, ears about 8 in. long, later than the Golden Bantam,	.20	.30	.50	1.25
STOWELL'S EVERGREEN. The standard for quality, and the best known variety, remains a long time in suitable con-				
dition for boiling,	.20	.30	.45	1.25

Note.—The high elevation and short growing season in Berkshire County force us to select only the finest strains of these varieties of corn.

ENSILAGE OR FODDER CORN

GOLDEN BEAUTY,—An excellent ensilage corn, large growth. Produces an abundance of large ears, resembles the Leaming, but is earlier which is an advantage in Berkshire County and vicinity. 14 lbs. 85c; 56 lbs. \$3.00.

EUREKA,—A very large growing variety with an abundance of leaves.

14 lbs. 90c. 56 lbs. \$3.00

LEAMING, Improved Special
—The popular corn for ensilage, very well known, similar to the Golden Beauty, not quite so early.

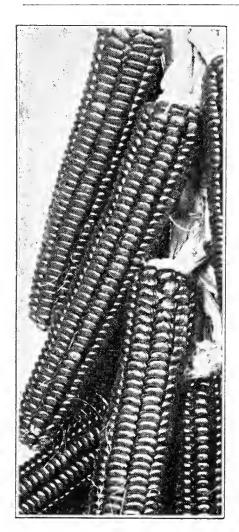
14 lbs. 75c. 56 lbs \$2.50.

HOWARD'SWESTBRANCH SWEEPSTAKES — (Specially selected) The Original Sweepstakes. Early and productive, an excellent ensilage corn.

14 lbs. 90c. 56 lbs. \$3.50



A Local Field of our Golden Beauty Ensilage Corn



FIELD CORN

CULTURE.—Same as Sweet Corn. Some prefer to plant in drills. Use Our Special Corn Fertilizer, worked well into the soil when planting and before second hoeing.

EIGHT ROW YELLOW,—From selected ears, northern grown early varieties. Price 2 lbs. 25c, 14 lbs. \$1.00, 28 lbs. \$1.95, 56 lbs. \$3.75

POP CORN

RICE,—Shelled,—selected for seed, Per lb., 15c RICE,— "—for popping, price according to market.

Fr. Cresson alénois CRESS OR PEPPER GRASS Pol. Rzerzucha

GER. Garten Kresse
CULTURE.—Sow curled variety thickly in shallow drills every two or three weeks. Cut often. Sow water cress in damp soil or along streams of water.

Pkt. Oz. 1/4 Lb.

EXTRA CURLED,—Used as salad,
TRUE WATER CRESS,—Grows along the

banks of ponds and streams—a fine salad, .10 .50

Fr. Concumbre GER. Gurken CUCUMBERS Pol. Ogorek

CULTURE.—For very early, sow seeds in hotbeds upon pieces of sod. Transplant when danger from frost is over. For general crop, sow in open ground when danger from frost is over and again every two weeks for a succession. For pickles sow from middle of June, to first week in July. Plant in hills 4 ft. apart, making hills rich.

TELEGRAPH,—For growing in hotbeds or greenhouses, Pkt. 50c

BOSTON PICKLING,— One of the best for pickling, 10c pkt., 15c oz., 40c 1/4 lb.

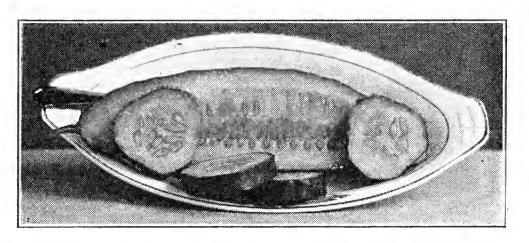
variety, grows in pairs, 10c pkt., 15c oz., 40c 1/4lb.

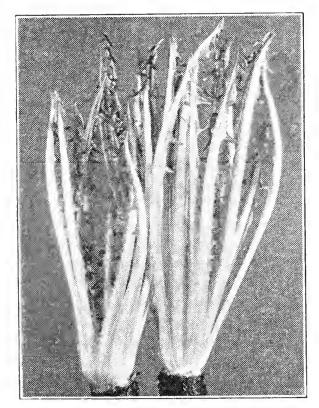
JAPANESE CLIMBING,—Good

JAPANESE CLIMBING,—Good for frames or open ground, 10c pkt., 15c oz., 40c ½lb.

IMPROVED LONG GREEN,—

The favorite for general crop, good pickler or slicer, 10c pkt., 15c oz., 40c 1/4lb.





Improved Thick Leaved Dandelion

HOWARD'S EARLY FORTUNE,—Selected, one of the finest types of White Spine yet produced. Early, very productive and disease-resisting. Fruits nine inches long, slightly tapering, flesh white, firm and crisp, with very few seeds, color rich dark green, one of the very best slicing and pickling cucumbers. pkt. 10c, oz. 20c, ½1b. 50c.

HOWARD'S LONGFELLOW,—12"-14" long; slender dark green, equally desirable for greenhouse or outdoor culture. Excellent quality,

SNOW'S PERFECTED PICKLE,—Excellent pickling

cucumber, 10c pkt., 15c oz., 40c ¼lb.

IMPROVED WHITE SPINE,—One of the popular varieties, early, vigorous grower, crisp and fine flavor, 10c pkt., 15c oz., 40c ¼lb.

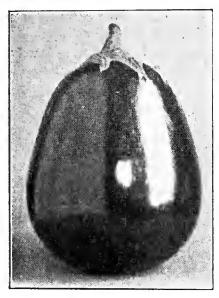
FR. Pissenlit
GER. Loewenzahn

DANDELION

Pol. Papawa
IT. Dente di leone

CULTURE.—Sow in early Spring in drills 1-2 in. deep and 18 in. apart, thin plants to 12 in. Keep clear of weeds. The leaves will be ready to cut the following spring. They are best if blanched, which can be done by placing two boards edgewise over the row.

IMPROVED THICK LEAVED,—Very much superior to common dandelion for greens. 15c per pkt., 60c oz.



Howard's N.Y. Egg Plant

Pol. Gruszka milosna Fr. Aubergine EGG PLANT IT. Melanzana GER. Eierpflanze

CULTURE—Sow in hot beds very early in spring, transplant when 2 in. high into second bed or small pots, or thin to 4 in. apart. Plant out after weather is perfectly settled and warm. Set plants 3 ft. by 2 ft.

BLACK BEAUTY—Earliest, dark color, 10c pkt., 30c ½ oz., 50c oz.

NEW YORK IMPROVED SPINELESS—Old standard variety,

well adapted to this section. 10c per pkt., 30c ½ oz., 50c per oz.

ENDIVE

Pol. Endywia Fr. Chicoree GER. Endivie IT. Indivia riccia CULTURE—Sow in June, July or August, cover lightly, thin to 8 in. apart. Water well if dry. When leaves are 6 or 8 in. blanch by tying together near top; at approach of winter, take up with ball of earth and put in cooldry cellar. Handling of plants must be done when dry.



GREEN CURLED—The popular variety, one of the best salads for fall and winter use. 10c pkt., 20c oz., 60c ½ lb.

MOSS CURLED—10c pkt., 20c oz., 60c ½ lb.

BROAD LEAVED-A sweet variety, fall or winter. 10c pkt., 20c

oz., 60c ¼ lb. WHITE CURLED—For early use. 10c pkt., 20c oz., 60c ¼ lb.

Endive

FENNEL FLORENCE—(Finocchio). A bulb like vegetable grown above ground, should be hilled up to about half the height of bulb, served boiled with cream dressing, flavor similar to celery.

10c Pkt., 30c oz., 90c 1/4 lb.

POL. Bania FANCY VARIETY MIXED, IT. Zucca Many odd shapes. 10c pkt., 25c oz.



Kohl Rabbi

FR. Chou Vert GER. Blatterkohl Kale or Borecole POL. Solanka GER. Blatterkohl Kale or Borecole IT. Cavolo Riccio verde

DWARF GREEN CURLED SCOTCH — Grown for winter greens. 10c pkt., 15c oz., 30c 1/4 lb., \$1.00 lb.

KOHL RABBI (Turnip-Rooted Cabbage)

Fr. Chou Rave

Ger. Knollkohl Pol. Kalarepa

IT. Cavolo rapa

.10 .20 .50

CULTURE—Sow in Spring in rows 18 in. apart, thin to 8 or 10 in., when thickened stems are 2 or 3 in. through above ground they are ready to eat and should be used at once. Cook same as turnips.

PURPLE VIENNA,—10c pkt., 25c oz., 90c 1/4 lb.

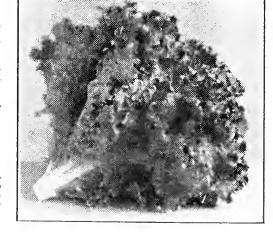
Fr. Laitue Pol. Salata LETTUCE IT. Lattuga GER. Lattich Kopfsalat CULTURE—Sow in hot beds, and in open ground as soon as it can be

worked, sow again in 2 weeks for succession. Transplant in rows 8 in. apart. Cos should be started very early in hot beds, and to blanch should be tied. Lettuce requires very rich ground well pulverized, in fact, lettuce to be tender and crisp should have a rapid growth, otherwise it will be tough and probably bitter.

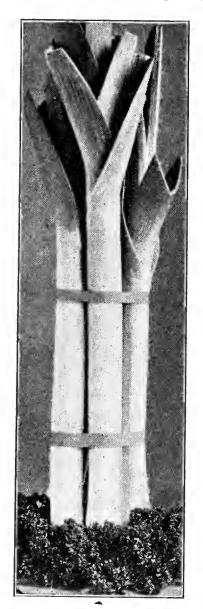
BIG BOSTON — About twice the size and one week later than The Boston Market, produces large, solid heads, light green leaves, slightly tinged brown, smooth.

Pkt. 10c, Oz. 20c, 1/4 Lb. 50c. GRAND RAPIDS—One of the best forcing varieties, strong grower, tender, crisp and retains its freshness a long time after it is cut. Leaves loose, light green and curly.

and red, thin, crisp, tender and curly.



PRU. 10C, OZ. 20C, ½ LD 50C.			
GOLDEN QUEEN,—Medium size, solid heads, early, leaves golden		Oz. 1/4	
yellow, nearly smooth.	. 10	.20	. 50
HANSON IMPROVED—Sure header, excellent quality, very sat-			
isfactory, leaves outer green, inner white, nearly smooth.	.10	. 20	. 50
ICEBERG—Large solid heads, crisp, good flavor, leaves outer light			
green, inner white, quite crumpled.	.10	.20	.50
NEW YORK CABBAGE,—Not a forcing variety but one of the best			
summer lettuces, forms large heads, leaves outer dark green,			
inner white, quite crumpled.	.10	.20	. 50
PHILADELPHIA BUTTER,—Heads solid, inner leaves yellow.	.10	.20	.50
PRIZE HEAD,—Non-heading variety, very early, leaves green			



LETTUCE—(Continued) Pkt. Oz. 1/4Lb.

SALAMANDER,—Heads compact, resists summer heat admirably, leaves light green outside, white inside, crumpled.

.10 .20 .50

TENNIS BALL, BLACK SEEDED,—Forms handsome hard head, crisp and tender, leaves

.10 .20 .50

TRIANON COS, ROMAINE, WHITE PARIS,

-Self-closing, an excellent variety, very crisp and tender, inside leaves bleach greenish white.

. 10 .20 .50

GER. Porree Lauch LEEK

medium green, crumpled

Pol. Pory IT. Porro

CULTURE—Sow very early in drills 6 inches apart and 1 inch deep. Thin to 1 inch. When 7 inches high, transplant in rows 12 in. apart, deep as possible without covering center leaves. Water well if dry when planted out. Draw soil up to them as they grow. Rich soil is necessary.

BROAD AMERICAN FLAG,—By far the best variety grown, 10c pkt., 25c oz., 80c 1/4 lb.

Fr. Melon Muscade MUSK MELON IT. Popone Ger. Melone MUSK MELON Pol. Melon GER. Melone

CULTURE—Light, sandy soil, very rich, plant when ground is dry and warm, in hills from 4 to 6 feet apart each way, 10 or 12 seeds to a hill. When well up, and danger from insects is past, thin to 3 or 4 plants to hill. Pinch ends of growing shoots to induce early fruiting.

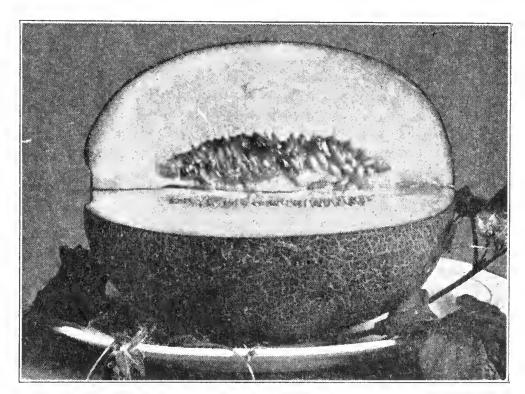
DELICIOUS,—Medium size, early, delicious flavor 10c pkt., 20c oz., 50c 1/4lb.

EXTRA EARLY OSAGE-Delicious flavor, flesh thick, salmon pink, 10c pkt., 20c oz., $50c \frac{1}{4} lb.$

ROCKY FORD,—Netted, very sweet and fine flavored, 10c pkt., 20c oz., 50c 1/4 lb.

SURPRISE, (Benders)-Flesh deep salmon, thick and fine flavor, 10c pkt., 20c oz., 50c 1/4 lb.

IMPERIAL No. 45,—New very promising, fine quality, 10e pkt., 20e oz., 50e 1/4 lb.



Musk Melon

Pol. Melon Wodny Fr. Melon d'eau WATER MELON IT. Cocomero d'Acqua GER. Wasser Melone

CULTURE—Same as Musk Melon, only plant further apart, about 8 or 10 feet. PHINNEY'S EARLY,—Very early, fine quality, excellent variety for this section,

Pkt. Oz. ¼Lb .10 .15 .40

MOUNTAIN SWEET,—Early, oblong, dark green, flesh red, solid, sweet, NORTHERN SWEET,—Fruit small, nearly round, very deep red, crisp,

.10 .15 .40

sweet, good flavor and early CITRON,—Red Seed,—For Preserving, .10 .15 .40 .10 .15 .40

Pol. Nasienie Gorczyczne Fr. Moutarde MUSTARD It. Seme di Senapa

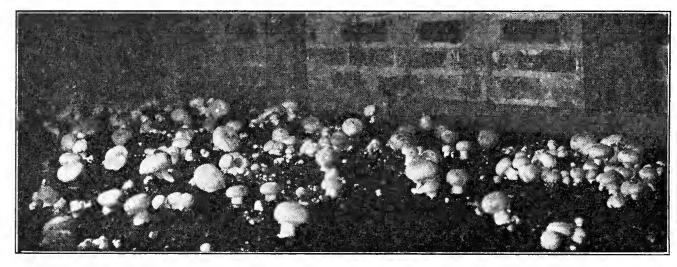
CULTURE—Sow thickly during early spring in shallow drills. Sow early in September for fall salad. BLACK OR BROWN,—For salads, 10c pkt., 15c oz., 30c 1/4 lb.

WHITE LONDON,—For salads, 10c pkt., 15c oz., 30c 1/4 lb.

Fr. Champignon Ger. Schwamm

MUSHROOM SPAWN

Pol. Grzyb IT. Fungo Pratajolo



American Mushrooms

CULTURE—Mushrooms are more easily cultivated than many people imagine and may be grown in any room or cellar where the temperature can be maintained at from 50 to 65 degrees. For the beds use a mixture of three parts horse droppings and one part good fresh loam. Before being placed in the bed, let the manure be put in some dry place to sweeten, mixing it thoroughly and turning it three or four times, when the loam may be added. Upon a dry firm bottom, make the bed by spreading a thin layer of the prepared mixture, pounding it firm, and continue this, till the bed is twelve inches thick. Leave it thus for about a week, or until the temperature has subsided to 85 degrees. Then make holes about ten inches apart, and put in each a piece of spawn about the size of an egg. Press the spawn firmly into the compost about two inches, leaving the top uncovered to allow the excess of heat and moisture to pass off without injury to the germs. After ten days, fill the holes and cover the whole bed with two inches of fresh loam, and over this place a few inches of straw. If the temperature is right, mushrooms will appear in six or eight weeks from the time of spawning. The bed will continue bearing from four to six weeks. If the surface of the bed becomes dry at any time, it should be moistened freely with water at a temperature of 90 to 100 degrees.

Our stock of spawn is replaced a number of times during the season and is giving excellent results.

AMERICAN, Pure Culture—In bricks, per brick 45c. 10 bricks \$3.50. PURE CULTURE BOTTLE SPAWN-\$1.00 per bottle. (Not carried in stock),

NASTURTIUM—(See Flower Seed)

FR. Gombaud OKRA OR GUMBO IT. Ocra GER. Ocher

CULTURE.—Sow late in Spring when ground is warm, in drills 3 ft. apart, thin from 9 to 12 in. They should be well manured.

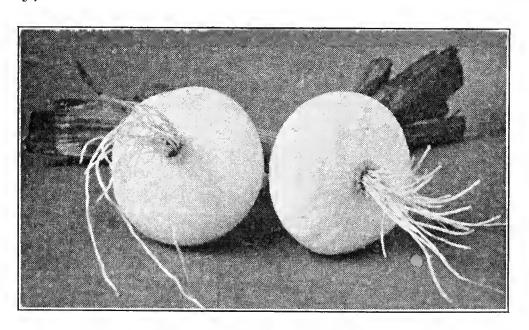
Pkt.Oz. ½Lb. Lb. DWARF WHITE VELVET,—Pods round, smooth and white, very prolific, .10 .15 .30 .85 DWARF GREEN,—Very early, .10 .15 .30 .85

ONIONS

Fr. Ognon Pol. Cebula GER. Zwiebel IT. Cipolla

CULTURE.—Sow in rich light soil in drills 1 ft. apart (or wider if to be cultivated with horse). Hoe or rake frequently to keep down weeds. Use our Garden Fertilizer.

YELLOW GLOBE DAN-VERS — Howard's Finest Strain—This seed is grown from the very earliest, and best selected Onions, and is very much superior to



Howard's Yellow Globe Danvers Onion

the average seed offered.—The Yellow Globe Danvers is the standard variety, good yielder, excellent keeper, 10c pkt., 25c oz., 65c 1/4 lb., \$1.60 lb.



Our Selected Yellow Globe Danvers Onion Seed

ONION SEED

LARGE RED WETHERSFIELD, - Large yielder, good keeper, 10c pkt.,25c oz., 75c 1/4 lb., \$1.80 lb.

PRIZETAKER.—One of the largest. Mild, uniform, productive. Color bright straw, choice American stock, 10c pkt., 25c oz., 75c ¼ lb., \$1.80 lb.

SOUTHPORT WHITE GLOBE, —Large, firm, finegrained mild flavor, 10c pkt., 25c oz., 75c 1/4 lb., \$1.80 lb.

SOUTHPORT YELLOW GLOBE,—Same as White except in color, 10c pkt., 25c oz., 75c 1/4 lb., \$1.80 lb.

WHITE PORTUGAL OR SILVERSKIN,—A flat white onion, fine grained, mild flavor, good for pickling and bunching, good keeper, 10c pkt., 25c oz., 75c 1/4 lb., \$1.80 lb.

HOWARD'S EXTRA EARLY RED GLOBE,—Ten days earlier than Southport Red Globe, color beautiful, bright red 10c pkt., 25c oz., 75c ¼ lb., \$1.80 lb.

ONION SETS

It. Cipollina

WHITE—Price subject to change, 1 lb., 25c; 4 lbs., 90c; 8 lbs., \$1.60; 32 lbs., \$6.00.
YELLOW JAPANESE—An improvement on the Yellow, 1 lb., 25c; 4 lbs., 90c; 8 lbs., \$1.60; 32 lbs., \$6.00.
AUSTRALIAN BROWN—1 lb., 25c; 4 lbs., 90c; 8 lbs.,

\$1.60; 32 lbs., \$6.00. JLTIPLIER—1 lb., 35c; 4 lbs., \$1.25; 8 lbs., \$2.25; 32 MULTIPLIER-

lbs. \$8.00.

Price subject to change

PARSLEY

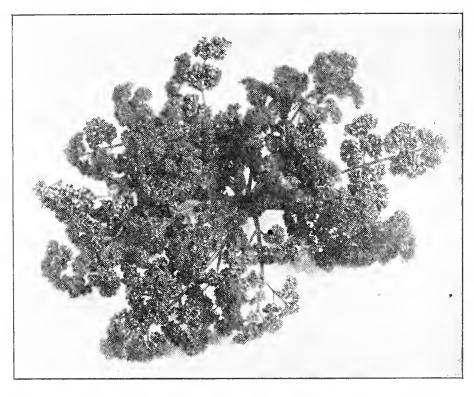
Fr. Persil Pol. Pietruszka GER Petersilie IT. Petrosello or Prezzemolo

CULTURE—Soak seed a few hours in warm water, sow early, and until the middle of July in drills 1 ft. apart. Thin to 4 in. For winter use, transplant to light cellar

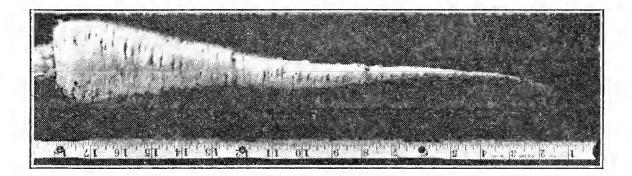
CHAMPION MOSS CURLED—Beautifully crimped and curled 10c pkt., 15c oz., 35c 1/4 lb., 90c lb.

FINE DOUBLE CURLED—A standard variety, finely curled leaves, 10c pkt., 15c oz., 35c 1/4 lb., 90c lb.

FERN LEAVED—Has a feathery, fernlike appearance, 10c pkt., 15c oz., 35c 1/4 lb., 90c lb.



Champion Moss Curled Parsley



LONG SMOOTH WHITE,—Standard variety, long, smooth, white ${
m roots},$

HOLLOW CROWNED,—An excellent variety, fine quality, STUDENT,—Fine strain, with long smooth roots,

PARSNIP

FR. Panais Ger. Pastinake Pol. Pasternak IT. Pastinaca

CULTURE .-- Sow in drills 18 in. aparti as soon as ground can be worked in Spring in rich soil, well and deeply dug. Thin to 6 or 8 in. Keep weeds down.

Pkt. Oz. 1/4lb. Lb.

.75

.10 .30 .15 .75.30 .10 .15 .75

FR. Pois PEAS Pol. Groch In. Piselli

CULTURE.—For Peas, light dry soil is best. Sow as early as ground can be worked, and again every ten days for succession. Peas may be sown as late as August 15th. Medium and late Peas must be planted early. Early Peas may be planted early or late, and the extra early very late. Sow in single or double rows from 4 to 6 feet apart, according to variety, and about an inch apart in the row and 4 in. deep. Hoe often, keep ground clean and fine. Most Dwarf Peas will bear better if bushed enough to keep them from the ground. If the pea louse attacks the vines, spray every day with clear water of the same temperature as the atmosphere, using force.



Extra Early Dwarf Varieties

It. Piselli Bassi

Those marked with a star () are wrinkled peas and unless otherwise stated, should be sown thicker than the round Peas.

Hundred Fold Pea	S
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*HOWARD'S	HUNDRED	FOLD, —	The best	of
the extra ϵ	early large poo	dded dwarf	varieties,	

*HOWARD'S EARLY DWARF—A new, very early, wrinkled variety, one of the best of the dwarf peas,

*LAXTON'S PROGRESS—The earliest large podded dwarf pea, dark green peas of high quality,

pick about five days after our Extra Early, pods large, well filled with wrinkled deep green peas,

Height in ft.	1 lb.	2 lbs.	7 lbs.	14 lbs.
11/3	.25	.45	1.25	2.25
11/4	.25	.45	1.25	2.25
11/6	25	45	1 25	2 25

 $2\frac{1}{2}$.25

 $1.25 \ 2.25$

.45

Extra Early Varieties—Not Dwarf

	in ft.	1 10.	2 10s.	4 1DS.	14108.
HOWARD'S EXTRA EARLY,—One of the very earliest peas grown, ripens evenly, pods well filled, in quality and productiveness it is fully					
equal to any of the early smooth sorts.	3	.25	.45	1.25	2.25
*GRADUS,—(Prosperity),—One of the finest extra early peas yet introduced. It is in condition to					

PEAS—(Continued)—Extra Early Varieties

Height in feet 1 lb. 2 lbs. 7 lbs. 14 lbs.

*THOMAS LAXTON,—Very early and productive, pods large, finest flavor,

3 .25 .45 1.25 2.25

Second Early Varieties

- *EVERBEARING,—Remains long time in bearing, peas large. pods long, fine flavor. 3ft., 1 lb. 25c, 2 lbs. 45c, 7 lbs. \$1.25, 14 lbs. \$2.25.
- *NEW DWARF CHAMPION,—Very productive, large peas, delicious flavor, 2½ ft., 1 lb. 25c, 2 lbs. 45c, 7 lbs. \$1.25, 14 lbs. \$2.25.

Tall Late Varieties It. Piselli Alti

- *ALDERMAN,—Extra large pods, filled with large wrinkled peas of fine flavor, very productive, 4ft., 1 lb. 25c, 2 lbs. 45c, 7 lbs. \$1.25, 14 lbs. \$2.25.
- *HOWARD'S No. 40,—New, large pods, excellent quality—wilt resistant. One of the best mid-season variety. 3 ft., 1 lb. 25c, 2 lbs. 45c, 7 lbs. \$1.25, 14 lbs. \$2.25.



- *CHAMPION OF ENGLAND,—One of the richest, best flavored peas. well known, popular, $4\frac{1}{2}$ ft., 1 lb. 25c, 2 lbs. 45c, 7 lbs. \$1.25, 14 lbs. \$2.25.
- *IMPROVED TELEPHONE,—Very fine strain, pods very large, well filled, quality excellent, 4 ft., 1 lb. 25c, 2 lbs. 45c, 7 lbs. \$1.25, 14 lbs. \$2.25.

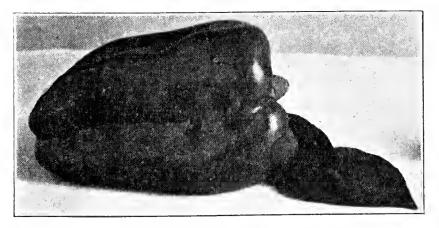
CANADA FIELD,—Principally sown for feeding stock, 15 lbs., \$1.00, 60 lbs., \$3.50.

SUGAR, MAMMOTH MELTING, — Edible pods, 4 ft., 1 lb. 30c, 2 lbs. 50c.

Fr. Piment PEPPERS Pol. Pieprz It. Peperone

CULTURE.—Sow in hotbeds in March, when soil is warm, set in rows 2 ft. and 18 in. in the row. Hoe frequently.

	Pkt.	Oz.	$\frac{1}{4}$ Lb.
LARGE BELL OR BULL NOSE,—A favorite, large, mild, red,	.10	.50	1.60
LONG RED CAYENNE,—Small, long, bright red, extremely strong,	.10	.50	1.60
CHINESE GIANT,—Very large, flesh mild and thick, bright scarlet,	.10	.60	1.75
HARRIS EARLIEST,—A very early large pepper, mild and sweet,	. 10	. 60	1.75



Bullnose Pepper

EARLY GIANT (Harris)

The earliest and Pkt. Oz. ¼Lb most prolific of the large peppers, mild and sweet, .10 .60 1.75

RUBY KING,—Mild,

very large and handsome, .10 .40 1.50

RED CHERRY,—Large.

Cherry-shaped, for pickles, .15 .60 2.25

Fr. Pomme de Terre Ger. Kartoffel

POTATOES Pol. Kartofel It. Patata

Certified Seed Potatoes

Grown in the northern part of Aroostook County on the Canadian Border



PRICES SUBJECT TO CHANGE

 $165\,\mathrm{lb}$

7½ Lb. 15 Lb. 60 Lb. Sack

CERTIFIED CHIPPEWAS,—New type—White, light clear skin. Flater and more oval than Green Mt., follows Irish Cobbler in maturity.

.50 .90 2.75 6.50

<u>CERTIFIED</u> IRISH COBBLER,—The Cobbler is one of the earliest grown, skin creamy white, flesh white, and of excellent quality—heavy cropper.

.45 .80 2.40 5.50

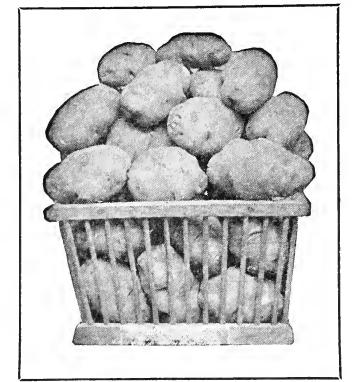
CERTIFIED GREEN MOUNTAIN,—A well known late variety, white flesh, oval form, excellent quality, heavy yielder, a fine keeper,

.45 .80 2.40 5.50

<u>CERTIFIED</u> RUSSET,—Resists blight and draught. Excellent

.45 .80 2.40 5.50

We also carry MAINE GROWN SELECTED Seed Potatoes in the following varieties



keepers

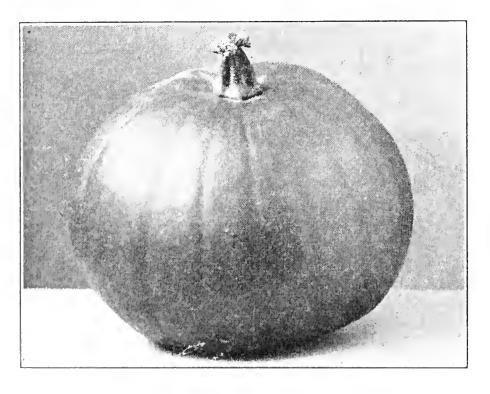
SELECTED EARLY ROSE—7½ lbs. 45c, 15 lbs. 80c; 60 lbs. \$2.40, 165 lb. sack \$5.50.

SELECTED GOLD COIN,— Oblong, excellent quality, vigorous grower, good keeper, medium late, 7½ lbs. 40c; 15 lbs. 70c; 60 lbs. \$2.25; 165 lb. sack \$4.85.

SELECTED NORCROSS—Very early, fine quality, productive, 7½ lbs. 35c; 15 lbs. 70c; 60 lb. \$2.25; 165 lb. sack \$4.85.

One ton of High Grade Fertilizer per acre is the usual amount used in Aroostook County, Maine Spraying is thoroughly done every two weeks for prevention of blight.

The Potatoes shown in cut were raised from our Maine Grown Seed, the crop was uniform, heavy, and of excellent quality.



PUMPKINS

FR. Potiron IT. Zucca Ger. Melonen KürbissPol. Bania CULTURE-Same as for squash, or may be planted with corn.

connecticut field — The popular one for general crop, usually grown in corn fields for stock. Pkt. 10c, oz. 15c, ½ lb. 30c, lb. 80c.

Very large, round, flat, yellow. Pkt. 10c, oz. 20c, 1/4 lb. 50c

sweet or sugar — Small, round, yellow, excellent for pies.
Pkt. 10c, oz. 15c, 1/4 lb. 30c



LOWE BROTHERS HIGH STANDARD HOUSE PAINT keeps your home's appearance up and its depreciation down. What's more, it costs less to use because—

It covers more square feet of surface per gallon than cheap paint.

Its long-lasting protection saves you the expense of repainting so often.

It spreads so easily and evenly that it actually reduces the cost of labor.

The fresh, modern beauty of HIGH STANDARD colors adds new styling to the exterior of your home.

Come in today—see Lowe Brothers Pictorial Color Chart and let us give you current, practical advice on STYLING WITH PAINT.

USE A GOOD BRUSH

The excellence of a paint finish depends greatly on the brush used. Cheap, bristle brushes often contain dirt and loose hairs which are brushed into the paint film and the result is an unsightly job.

For the difference it makes, a good brush is a good investment.

In selecting a paint brush, be sure to select one that is large enough for the job. A brush too small will cause lost time in application.

SHINGLE STAIN

Lowe Brothers Shingle Stain penetrates and seals the surface of shingles and rough sawed lumber. It is weather resistant and keeps out decay-starting moisture.

Either old or new surfaces may be beautified and protected with Shingle Stain. In staining old work, simply brush on two coats of the Stain.

These stains may also be used on rough sawed wood, fences, trellises, arbors and similar surfaces.

BUY QUALITY - FOR ECONOMY

Somma Ulater KEEPS MELLO-GLOSS WALLS BEAUTIFUL

No system of frequent repainting is needed to keep your walls beautiful when you finish them with LOWE BROTHERS MELLO-GLOSS. This semi-gloss wall paint gives your walls a rich lustre which is long-wearing and economical. What's more, you need have no fear that the beauty of Mello-Gloss will be destroyed by finger-marks, spots or smudges. Mello-Gloss is actually so easy to clean that ordinary soap and water restores its beauty. And it's so tough that it may be cleaned over and over again. Mello-Gloss is easy to apply and it dries overnight. Come in and see our Lowe Brothers Pictorial Color Chart and ask us for the latest information on restyling your home with paint.



SCUFFING SHOES OR FUR-NITURE WON'T MAR IT

DRIES QUICKLY

LOWE BROTHERS PORCH AND DECK PAINT is made to wear and Wear and WEAR! It is equally good on wood or cement floors and is made in several porch floor colors.

MELLOTONE

LOWE BROTHERS MELLOTONE FLAT WALL PAINT will enrich the appearance of your rooms—it gives your walls a velvety flat finish which makes a most effective background for furniture and draperies. Choose from our variety of refreshing, clear colors and you'll find it's easy to achieve the beautiful effects of today's modern color styling for every room in your home. And remember that Mellotone is easy to clean.

THERE'S A LOWE B FOR EVERY PAINT



It's PLAX, the modern way to add new beauty to furniture, woodwork, walls, kitchen utensils—to wood, metal, glass or almost any type of surface. It's LOWE BROTHERS PLAX, a finish of a thousand uses—made in 20 rich, vivid colors. And it's so easy to apply! PLAX dries quickly but does not "set" too fast for easy working. But most important, the amazing durability of PLAX to resist wear, weather and abuse has been proved in thousands of homes from coast to coast. And free flowing PLAX is economical to use for all enameling. Come in today and let us show you the exciting PLAX colors and give you free advice on Modern Color Styling with paint.

OIL STAIN

The beauty of natural wood grain is enriched with Lowe Brothers Non-Fading Oil Stain. It brings out, and preserves the beauty of the wood grain. Since it is made of permanent pigments, it retains its color indefinitely.

Non-Fading Oil Stain brushes on easily and dries quickly. It does not raise the grain, thus the wood surface is as smooth after application as before.

Use Non-Fading Oil Stain on either hard or soft grain woods in homes, offices and public buildings.

OTHERS PRODUCT NG REQUIREMENT



Frank Howard has carried Lowe Brothers Paints for over 30 years

This shows our confidence in the quality and price of Lowe Brothers products. Their complete line has always given our customers excellent satisfaction. We are distributors for Berkshire County.

THE FOLLOWING IS A PARTIAL LIST OF OTHER LINES WE CARRY

Builders' Supplies Household Supplies

Carpenters' Tools Insecticides

Cement Lawn Mower, Hand

Children's Toys Lawn Mower, Power

Contractors' Tools Lighting Equipment

Dairy Equipment Lime

Dairy Supplies Paint

Dog Supplies Poultry Supplies

Dusters Pumping Equipment

Electrical Appliances Roll Roofing

Electric Stoves Seeds

Electric Supplies Slate Surface Roofing

Farm Machinery Sprayers

Fertilizers Steel Barn Equipment

Flue Lining Tile
Garden Supplies Tools

Hardware Wire Fencing

MAKE HOWARD'S STORE YOUR HEADQUARTERS WHILE IN THE CITY. YOU ARE ALWAYS WELCOME.

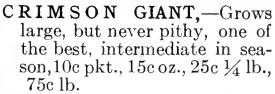
We have maintained throughout our 47 years of business activity the highest standard of quality possible. You may depend on us at all times to give you Best Goods at Fair Prices. We trust that 1940 will be a prosperous year for you.

FRANK HOWARD

Fr. Radis Ger. Radies

RADISH

Pol. Rzodkiew It. Ravanello CULTURE—Sow as soon as ground is dry, in rows 8 to 12 in. apart, and every 10 days after for succession, up to middle of June. Light, rich soil.

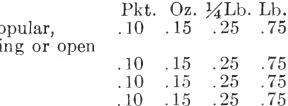


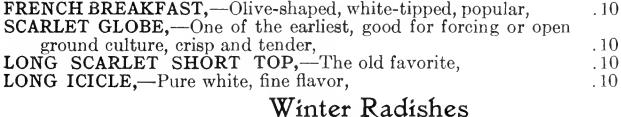
Early, pleasant flavored, 10c pkt., 15c oz., 25c 1/4 lb., 75c lb.

EARLY SCARLET TURNIP,—
Popular, quick grower, mild
flavor, 10c pkt., 15c oz., 25c 1/4
lb., 75c lb.

SCARLET TURNIP, WHITE TIPPED—Very early, fine quality, 10c pkt., 15c oz., 25c 1/4 lb., 75c lb. OLIVE SHAPED SCARLET—

Early, flesh firm and crisp, 10c pkt., 15c oz., 25c 1/4lb., 75c lb.



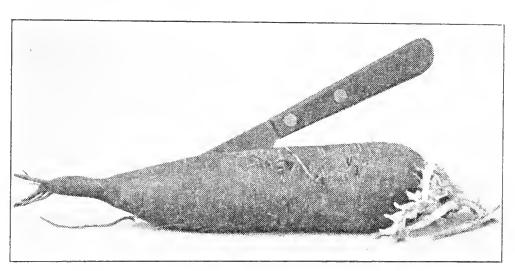


It. Ravanello Invernale

ROUND BLACK SPANISH—Skin black, globe-shaped, tender. Pkt. 10c, oz. 15c, 1/4 lb. 25c, lb. 75c.

LONG WHITE SPANISH—Skin white, mild,. Pkt. 10c, oz. 15c, 1/4 lb. 25c, lb. 75c.

ROSE CHINA WINTER—Rose-colored skin, flesh white, quality excellent, Pkt. 10c, oz. 15c, ½ lb. 25c, lb. 75c.



FR. Rhubarbe CULTURE—Sow seed in March in cold frame, keep from freezing, transplant to open ground in about 8 weeks, in rows 12 in. apart each way. The following spring transplant to 4 or 5 feet apart each way. Ground should be very rich. Cover in fall with rich dressing of coarse manure, spade under in the spring.

LINEUS GIANT,—A popular variety, rich, red color stalks thick, large and tender, 10c pkt., 20c oz.

ROOTS,—Each 12c, \$1.00 doz.

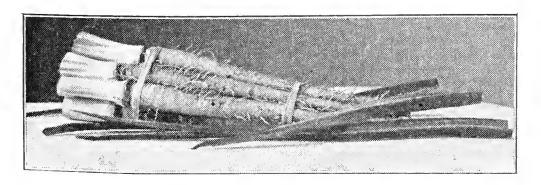
SALSIFY OR VEGETABLE OYSTER

Fr. Salsifis

Ger. Haferwurzel

It. Scorzanera bianca

Pol. Jarzy Ostryga



CULTURE-Sow as early as ground can be worked in spring, in drills 12 in. apart, 1 in. deep. Thin to 6 in. in row. Cultivate and treat as parsnips.

MAMMOTH SANDWICH ISLAND—The best variety, 10c pkt., 25c oz., 75c ½ lb

Fr. Epinard GER. Spinat

Pol. Szpinak SPINACH IT. Spinacio



CULTURE,—Sow early in spring in drills one ft. apart. As it grows, thin out for use. For fall use sow in August. Sow New Zealand in hills two feet apart each way, three or four seeds in This is fit for cutting all hill. summer.

BLOOMSDALE SAVOY LEAVED, — Crinkled leaves, hardy, fine quality. 10c pkt., 15c oz., 20c 1/4 lb., 50c lb.

New Zealand Spinach

KING OF DENMARK-"Antvorskov." A new variety, promising to replace all others, as it is very slow to go to seed, leaves large, dark green, crumpled, round and thick, excellent quality, quick grower. 10c pkt., 15c oz., 20c ¼lb., 50c lb.

NEW ZEALAND,—Grows well during the hot weather. Seed should Pkt. Oz. ¼Lb. Lb.

be soaked in warm water before sowing. For eating cut only end of growing tips, after cutting, new side shoots develop ready for recutting in few days.

.10 .15 .25

THICK-LEAVED ROUND,—One of the best, leaves large, thick, crumpled,

. 10 .15 .20. 50

.75

VICTORIA—Leaves very large, thick and much wrinkled, dark green, stands hot weather well and is exceedingly slow to shoot to seed.

. 20 50 . 10 . 15 .20 . 50 . 10 .15

SQUASH Summer Varieties

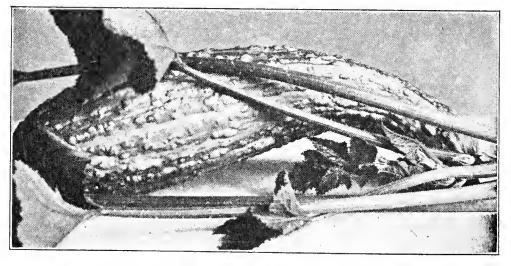
PRICKLY WINTER,—

Fr. Courge GER. Kurbiss IT. Zucca Pol. Miekurz

CULTURE.—Sow in hills same time and manner as cucumbers and melons, the bush varieties 3 to 4 feet and running 6 to 9 feet.

WHITE BUSH SCALLOP, -Very early, good shipper, 10c pkt., 15c oz., 45c 1/4lb., 1.00 lb.

YELLOW BUSH SCAL-LOPED.—Same as above, excepting color, 10c pkt., 15c oz., $45c \frac{1}{4}$ lb., 1.00 lb.



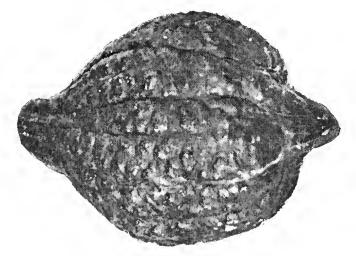
Giant Summer Crookneck Squash

GIANT SUMMER CROOKNECK BUSH,—The favorite summer variety, 10c pkt., 15c oz., $45c \frac{1}{4}$ lb., 1.00 lb.

GIANT SUMMER STRAIGHTNECK—Similar to Crookneck but with a straight neck, 10c pkt., 15c oz., 45c ½ lb., 1.00 lb.

VEGETABLE MARROW,—Summer and fall variety, outside yellow, flesh white, 10c

pkt., 15c oz., 45c 1/4lb.



Fall and Winter Varieties

Pkt. Oz. ½Lb. Lb.

BOSTON MARROW,—Fine fall variety, oval, bright

orange . 10 . 20 . 50 1.00

DELICIOUS,—Green skin, orange flesh, fine grained,

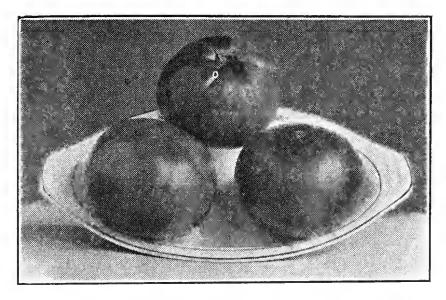
sweet and dry, . 10 . 20 $.50\ 1.00$

IMPROVED HUBBARD,—

The leading variety, fine grained, dry, excellent,

flavor. . 10 . 20 $.50\ 1.00$ BLUE HUBBARD,—Similar to the Improved Hubbard but having a hard blue shell, excellent quality, . 10 . 20

MAMMOTH CHILI,—Orange yellow, grows very large, .10 .20 .50 1.00 TABLE QUEEN OR DES MOINES—Acorn shaped fruits with a thin dark green shell. .50 1.00Light yellow flesh. Splendid for baking, 10c pkt., 20c oz., 50c 1/4lb., 1.00 lb.



TOMATO

Fr. Pomme d'Amour Ger. Liebsapfel Pol. Pomidor It. Tomata or Pomidoro

CULTURE—Sow thinly in March in hotbed or in boxes in the house; when 2 inches high set out plants in boxes, four inches apart or pot singly. If again transplanted before setting in the ground they will be benefited. Plant out about June 1st. Set deeply 4 feet each way. Make hills very rich. Support with frame work or train to stakes.

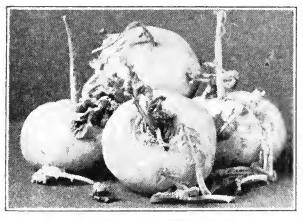
Pkt. ½Oz. Oz. ¼Lb.

HOWARD'S BEAUTY (Livingston's)—Large, smooth, solid, purplish			
red,	. 10	.30	.50 1.50
HOWARD'S BONNY BEST,—Week earlier than Chalk's Early			
Jewel, bright red, round and solid,	.10	.30	.50 1.50
CHALK'S EARLY JEWEL,—New, large, solid, smooth, bright red,			
very early,	. 10	. 30	.50 1.50
HOWARD'S SPECIAL EARLIANA,—Extra early, bright red,	.10	.30	.50 1.50
HOWARD'S JOHN BAER,—Early, productive, round and solid,			
crimson,	.10	. 30	.50 1.50
MARGLOBE,—Second early, fruit large, smooth, globular, meaty			
and almost coreless, red and very productive,			.40 1.40
PONDEROSA,—One of the largest, solid, good flavor, bright red,	.10	.30	.50 1.50
HOWARD'S SCARLET DAWN—Earlier than Marglobe. Globular,			
smooth, bright scarlet.	. 15	.40	.75 2.00
RED CHERRY,—Fruit small, about 5% inch in diameter, fine for			
preserves,		. 30	
YELLOW PLUM,—Plum shaped, deep yellow, fine flavored,	.10	. 30	. 50

GER. Weisse Rübe TURNIP

TOBACCO,—Connecticut Seed Leaf, 10c pkt., 50c oz.

Pol. Rzepa or Brukiew It. Navone

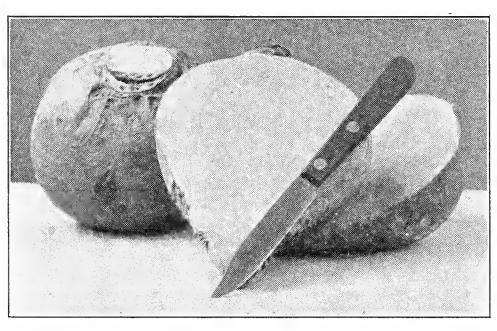


SUNFLOWER, --- See Flower Seeds.

CULTURE—For early turnips sow soon as ground can be worked. For fall and early winter sow from middle of July to August. Sow Ruta Bagas in June or early in July in drills 18 in apart; thin from 6 to 9 inches; soil should be rich and well worked. The early varieties may be sown broadcast, but Ruta Bagas should be sown in drills.

	Pkt.	Oz.	1/4Lb.	Lb.
EARLY SNOWBALL—Round	,			
medium size, fine quality,	. 10	. 15	.25	. 75
EARLY WHITE FLAT DUTCH,—Sweet and fine grained,	.10	. 15	.25	.75
EARLY WHITE FLAT DUTCH,—Sweet and fine grained, EXTRA EARLY PURPLE TOP MILAN,—The earliest turnip grown,	. 10	.15	.25	.75
LONG WHITE COWHORN,—Roots carrot shaped, flesh firm,				
white and sweet,	. 10	. 15	.25	.75
PURPLE TOP STRAP-LEAVED,—The leading variety for sowing				
broadcast, good for stock or table use,			.25	
PURPLE TOP WHITE GLOBE,—Good for stock or table,	.10	.15	.25	.75
IMPROVED GOLDEN BALL,—An excellent table variety, round,				
yellow fleshed, sweet and solid,			.25	
WHITE EGG,—Good yielder, flesh firm, fine grained and sweet,	.10	.15	.25	.75
YELLOW GLOBE,—Good for general crop, grows large, good			_	
keeper,	. 10	.15	.25	. 75

TURNIP—(Continued) Ruta Baga It. Rapa Svedese or Swedish Varieties



IMPROVED AMERICAN PURPLE TOP—,

The favorite yellow fleshed winter turnip, 10c pkt.. 15c oz., 25c 1/4lb., 75c lb.

LONG ISLAND PURPLE

TOP,—One of the best, flesh yellow, solid, sweet, 10c pkt., 15c oz., 25c 1/4lb., 75c lb.

SHAMROCK SWEDE,—An excellent yellow fleshed variety, 10c pkt., 15c oz., 25c 1/4lb., 75c lb.

WHITE SWEET GERMAN OR RUSSIAN,—A fine sweet winter variety, good keeper, 10c pkt., 15c oz., 25c 1/4 lb., 75c lb.

VEGETABLE ROOTS

HERBS



Seeds marked * are perennial.	Pkt.	Oz.
ANISE,—For garnishing and flavoring	.05	.35
*BALM,—Used for making balm tea	.05	. 55
BORAGE,—Used for flavoring	.05	.35
CARAWAY,—For flavoring	.05	.35
CATNIP,—Used for Seasoning	.05	1.00
CORIANDER,—For flavoring	.05	.25
DILL,—For flavoring	.05	. 20
*HOREHOUND,—Used for its tonic properties	.05	.55
*LAVENDER,—Leaves very fragrant	.05	.55
*ROSEMARY,—Leaves very fragrant	.05	. 70
*RUE,—Used for medicinal purposes	.05	
*SAGE,—A medicinal and flavoring herb	.05	-
SWEET BASIL,—Leaves used for flavoring	.05	.35
*SWEET FENNEL,—Seeds aromatic	.05	.30
SWEET MARJORAM,—Used for seasoning	.05	
SUMMER SAVORY,—Used for seasoning	.05	
THYME, English,—Used for seasoning	.05	
WORMWOOD,—Used for medicinal purposes	.05	.3 5

Antirrhinum

FLOWER SEEDS-10c per Pkt.

AFRICAN DAISY—Dimorphotheca Hybrids—bright daisy-like flowers, black centers. Hardy annual 1 ft.

AGERATUM—Mixed Blues—Annual 12 to 15 in. Fine for mass effect or bedding—does not fade in sun. Very fine for cut flowers.

ALYSSUM MARITIMUM—Carpet of Snow—Hardy annual 4 in. Excellent for porch, window boxes, baskets, rockeries, and borders. White fragrant flowers.

ALYSSUM—Little Gem—Same as above height 6 in.

ALYSSUM HARDY SAXATILE—Perennial 8 in.—golden blossoms—attractive edging plant.

ANCHUSA—Blue bird—Summer forget-me-not. Annual 1½ ft.; fine for garden or cutting.

ANTIRRHINUM—See Snapdragon

ASTER—California Sunshine mixed—Annual 18 in. large flower, loose outer petals with creamy yellow or blue centers.

ASTER—Giant Branching, mixed colors—Annual 18 in. beautiful flowers on long stems. Wilt Resistant.

ASTER—Heart of France—Annual—Red as a ruby and deepens with age. Wilt Resistant. 18 in.

ASTER—Ostrich Plume Mixed—Half hardy annual—18 in. Mixed colors. Chrysanthemum in form. Wilt Resistant.

ASTER—Shell pink—giant branching 18 in., beautiful, curled and interlaced. Wilt Resistant.

BACHELOR'S BUTTON—Double Blue hardy Annual 2 ft., deep blue variety splendid for bouquets.

BACHELOR'S BUTTON—Double Mixed—Hardy Annual 2 ft., same as above except mixed colors.

BALSAM—Bush Double White—Annual 16 in., (Lady Slipper), handsome double flowers. BALSAM—Mixed—Annual 20 in. double flowers.

*BEANS—Scarlet Runner, Annual 8 ft. Climber, beautiful vine with bright scarlet flowers. CALENDULA—Finest mixed. (Pot Marigold). Extra hardy annual 18 in. Finest mixed colors.

CALENDULA—Orange King, Annual 18 in., bright orange colored flowers.

CALENDULA SUNSHINE—Annual 18 in. Chrysanthemum shaped flowers of bright golden

CALIFORNIA POPPY—Eschscholtzia—Annual 12 in., mixed colors.

CALIFORNIA POPPY—Eschscholtzia—Extra Golden—Hardy Annual 12 in. creamy white through shades of yellow and rose to reddish orange.

CALLIOPSIS—Tall Mixed Annual 20 in., very showy and free flowering.

CANDYTUFT—Hyacinth Flowered Annual 1 ft., very effective when grown in mass. Fine for cutting.

CANDYTUFT—Umbellata Mixed—Annual 8 in. Dwarf plants; mixed colors.

CANTERBURY BELL—Hardy mixture—Hardy Biennial 2 ft., glorious bell shaped flowers blue, rose and white.

*CARDINAL CLIMBER—Annual 6 ft. climber. Dainty star shaped scarlet flowers.

*CASTOR OIL BEAN—Annual 6 ft., leaves glossy green, brown or bronzed metallic hue with long spike of scarlet and green seed pods.

CENTAUREA—See also Bachelor's Button, Cornflower, Sweet Sultan.

CENTAUREA—Dusty Miller—beautiful silvery foliage. Excellent for bedding, pots, and borders.

CARNATION—Chabaud Giant Mixed. Annual. Flowers large, beautiful and delightfully fragrant.

CHINESE LANTERN—(Physalis)—Hardy perennial 18 in. tall. Orange seed pods.

CHRYSANTHEMUM—Coronarium Mixed. Hardy Annual 20 in. flowers double color ranges from white to rich golden yellow.

CHRYSANTHEMUM—Single mixed. Annual 15 in.—beautifully ringed with contrasting colors.

CLARKIA—Double mixed—Annual 2 ft.; a pretty and easily grown annual; buds open well in water.

COCKSCOMB—Celosia—Tall mixed—Annual $2\frac{1}{2}$ ft. Chinese Wool Flower—long stems brilliant crimson flowers of silky wool. COLUMBINE—Long spurred Hybrids—Perennial $2\frac{1}{2}$ ft.

COLUMBINE—Long spurred Hybrids—Perennial 2½ ft. Prized for cutting, colors pure white, yellow, pink, crimson to rich blue.

COREOPSIS—Mayfield Giant. Perennial 2 ft.—brilliant deep golden yellow flowers.

Asters

^{*}Indicates Climbers



Calendula

FLOWER SEEDS—10c per Pkt.

CORNFLOWER—Jubilee Gem—Hardy Annual 12 in. Centaurea—beautiful deep blue, dwarf variety.

COSMOS—Early Flowering Mammoth Mixed (Sensation). Annual 4 ft. Very large beautiful flowers.

COSMOS—Early Klondyke Orange Flare. Annual 4 ft. Bright,

vivid orange, very popular.
*CYPRESS VINE—Mixed. Annual Climber 6 ft. Fern-like foliage with star-shaped scarlet and white flowers.

DAHLIA—Unwin's Dwarf Hybrids. Annual 14 in. Fine for cut flowers; beautiful mixed colors.

DELPHINIUM—Gold Medal Hybrids. Hardy perennial larkspur, 3 ft. Palest sky blue to deep purple.

DELPHINIUM—Larkspur Annual. Double flowers. Many fine colors. 3 ft.

DELPHINIUM—Larkspur Hardy Perennial. 3 ft. Very popular. **DELPHINIUM**—Larkspur Rosamond Annual 3 ft. Pure deep rose color, double flowers.

ENGLISH DAISY—Double mixed hardy perennial, 6 in. An old favorite; fine for edging. EVERLASTING—Helichrysum (Straw Flower). Hardy Annual 2½ ft., handsome double flowers of many colors.

FORGET-ME-NOT—Hardy Biennial, 6 in. Beautiful for borders and edging.

FOX GLOVE—Digitalis—Hardy mixed Perennial, 3 ft. Immense flower spikes, fine for back-

FOUR O'CLOCKS—Marvel of Peru—Mixed Annual, 3 ft. Flowers funnel shaped, white, red, striped and very fragrant.

GAILLARDIA—Blanket Flower, Annual Mixed, 1 ft. Showy, brilliant, many flowers. GAILLARDIA—Indian Chief Annual 1 ft. New bronzy red and very showy. GAILLARDIA—Portola Perennial 15 in., best sown in August.

GARDEN MIXTURE—A blend of easy-to-grow Annuals 10 in. to 15 in. Mixed to give an attractive effect.

GEUM—Double Scarlet—Hardy Perennial, 18 in. Flowers of color like small double roses.

GILIA, CAPITATA—Annual 18 in. Mixed colors, fine for edges, rocks or in masses.
GODETIA—Double Mixed—Hardy Annual 1 ft. Very effective display and easy to grow.
*GOURDS—Small Fruited, Mixed Annual Climber, 6 ft. Rapid grower, luxuriant foliage. GYPSOPHILA—Baby's Breath—Perennial, 2 ft. Immense panicles of small mist-like flowers.

GYPSOPHILA—Pure White Annual 20 in. A quick grower, with beautiful white flowers. **HELIOTROPE**—Fine Mixed Annual 16 in. Exquisite perfume, prized for cutting.

HIBISCUS—Mallow or Marshmallow—Hardy Mixed Perennial 2 ft. Large cup shaped flowers, gorgeous colors.

HOLLYHOCK—Double Mixed—Perennial, 5 ft. An old favorite in most gardens.

HOLLYHOCK—Indian Spring—Perennial, 4 ft. Blooms first year pale pink to crimson rose.

HOLLYHOCK—Old Fashioned Mixed. Hardy Perennial, 6 ft. Single flowers.

*KUDZU VINE—Jack and the Beanstalk—Annual 10 ft. Climber. Heart shaped leaves and

small rosy purple flowers.

LARKSPUR—See Delphinium

LOBELIA—Emperor William or Celestial Annual 10 in. Pretty little blue flowers.

LUNARIA—Money Plant. Biennial 2 ft. Purple and white

flowers with silvery seed pods.

LUPINS—Finest mixed. Annual 2 ft. Long graceful spikes of rich colored pea shaped flowers.

MARIGOLD—Burpee Gold—Odorless. Annual 22 in. Brilliant shade orange flushed with gold.

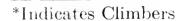
MARIGOLD—Crown of Gold—Odorless. Annual 18 in. Chrysanthemum type petals of golden orange.

MARIGOLD—Double French Mixed. (New Harmony Hybrids) Annual 12 in. Predominating color is yellow marked with brown and orange.

MARIGOLD—Early Dixie Sunshine—Annual 16 in. Brilliant golden yellow, double flowers like a pom-pom Chrysanthemum.

MARIGOLD—Giant Supreme—Mixed. Annual 24 in. Immense double flower heads of deep orange and lemon.

MARIGOLD—Guinea Gold—Annual 24 in. Large orange flowers on long stems; popular.





Hollyhock

FLOWER SEEDS-10c per Pkt.

MARIGOLD—Harmony—Annual 12 in. Center crest of deep orange with collar of maroon—brown broad petals.

MARIGOLD—Royal Scott—Annual 12 in. French Mixed. Color is yellow marked with brown and orange.

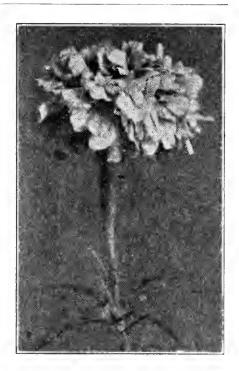
MARIGOLD—Tagetes Signata Pumela—Annual 10 in. Fernlike foliage covered with dainty single golden orange flowers.

MARIGOLD—Yellow Supreme—Like guinea gold but is light lemon yellow flowers almost odorless.

MEXICAN FIRE BUSH—Kochia Childsi. Annual 3 ft. Burning bush or Summer Cypress. Light green in summer, rich deep red in fall.

MIGNONETTE—Sweet Machet—Annual 12 in. Beautiful and very fragrant.

*MOONFLOWER—Mixed. Annual Climber 7 ft. Blue and white flowers. Rapid grower, deep green leaves. Excellent Screen for Veranda.



Double African Marigold

*MOONFLOWER—White. Annual Climber 10 ft. Same as above but with large, pure white, fragrant flowers.

*MORNING GLORY—Giant Imperial—Mixed. Annual Climber 6 ft. Flowers large, ranging from pure white, blush pink to crimson and blue.

*MORNING GLORY—Heavenly Blue—Annual Climber 10 ft. Rapid climber with mass of immense flowers of exquisite shade of blue.

*MORNING GLORY—Scarlet O'Hara—Annual 6 ft. Climber. Bright rosy red with 5 broad veins of pure red almost scarlet. Bottom of throat white.

NASTURTIUM—Dwarf Mixed—Annual 12 in. Beautiful mixture of colors.

NASTURTIUM—Gleam Hybrid—Mixed—New semi-double, semi-trailing, pleasing colors, sweet scented.

NASTURTIUM—Golden Gleam—Annual 12 in. Pleasing yellow and sweet scented. Semidouble.

NASTURTIUM—Scarlet Gleam—Annual 12 in. Same as above but color is scarlet. Semidouble.

*NASTURTIUM—Tall or Climbing Mixed. Annual 6 ft. For trellises, fences, and stumps. NEMESIA—Triumph mixed. Annual 10 in. From creamy white through orange to carmine. NEMOPHILA—Baby Blue Eyes—Annual 8 in. Vivid sky blue flowers with white center. Excellent for Rock Garden.

NICOTIANA—Hybrids. Annual $2\frac{1}{2}$ ft. Great variety of color, beautiful and fragrant.

NICOTIANA—Sweet White—Annual $2\frac{1}{2}$ ft. White and very fragrant.

NIGELLA—Double Mixed. Love-in-a-mist. Annual 18 in. Blue and white flowers partly hidden in light feathery foliage, fine for cutting.

PANSY—Deep Purple—Beautiful free flowering plants.

PANSY—Giant Fancy Mixed—French Pansies (Trimardeau)—extra large size flowers, charming shades of color.

PETUNIA—Balcony Blue—Annual 14 in. Rich velvety blue. Fine for bedding or window Large flowers.

PETUNIA—Balcony Purple—Annual 14 in. Large flowers of an attractive purple.

PETUNIA—Balcony Rose—Annual 14 in. Large flowers of a pleasing fiery rose.

PETUNIA—Finest Mixed. Annual 14 in. A mixture of the best varieties in many shades and colors.

PETUNIA—Flaming Velvet—Annual 14 in. Very large, deep dark red.

PETUNIA—Giants of California—Mixed. Annual 12 in. One of the very best strains of many colors.

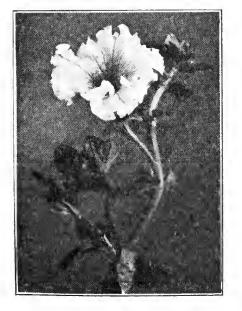
PETUNIA—Heavenly Blue—Dwarf. Annual 12 in. A beautifuly silvery lilac.

PETUNIA—Howard's Star—Annual 14 in. Dark velvety purple, blotched with white.

PÉTUNIA—Rose of Heaven—Dwarf. Annual 12 in. Exquisite rose with a light throat.

PETUNIA—Rosy Morn—Dwarf. Annual 13 in. Pleasing shade of pink with a white throat.

PHLOX DRUMMONDI—Mixed. Large flowering. Choice seed of many mixed colors. Annual 12 in.



Single Petunia

^{*}Indicates Climbers

FLOWER SEEDS-10c per Pkt.

PHLOX ISABELLINA—Annual 12 in. Light yellow. A splendid buff yellow.

PHLOX—Pink—Annual 12 in. Of very pleasing and unusual color.

PHLOX—Scarlet—Annual 12 in. Brilliant scarlet red. Very showy.

PHLOX—Star Mixed. Annual 12 in. Medium sized. Star shaped flowers.

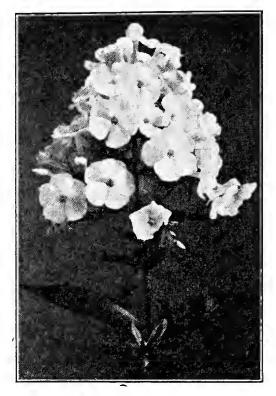
PINKS—Annual Mixed. Hardy. Annual 12 in. Large brilliant colored flowers.

POPPY—American Legion—Annual 14 in. Gorgeous poppy of dazzling orange scarlet with maltese cross in center.

POPPY—Double Mixed. Annual 2 ft. Carnation flowered blossoms of varied brilliant colors.

POPPY—Oriental Scarlet—Perennial 2 ft. Bright orange scarlet with black blotch in center of petals.

POPPY—Iceland Mixed—Perennial 14 in. Flowers in shades of yellow, orange, apricot and pink. Fine for a hardy border or rock garden.



Phlox-Drummondii

POPPY—Shirley Mixed—Annual 14 in. A mixture of newer shades and combinations. PORTULACA—Double Mixed. Annual 6 in. (Sun Plant). Many rich colors, showy. Fine

for massing, edges or rock work.

PORTULACA—Single Mixed. Annual 6 in. Single flowered but colors are rich and brilliant. ROCK GARDEN MIXTURE—About 10 in. high, partly Perennial and Partly Annual; blended to furnish a wealth of bloom from earliest spring throughout the summer.

SALPIGLOSSIS—Painted Tongue—Annual 18 in. Large flowering finest mixed colors. Fine for cut flowers.

SALVIA—Bonfire—Annual 20 in. Beautiful scarlet sage, very showy.

SCABIOSA—Giant Mixed. (Mourning Bride). Annual 20 in. Pin cushion flower, blooms first season. Finest mixed, excellent for cutting.

SCABIOSA—Giant Hybrids—Hardy Annual 2 ft. Colors range from pure white through shades of pink and red to blue and black maroon.

SCHIZANTHUS—Giant Hybrids—Annual 18 in. Butterfly or fringe flower, dainty and airiest, plants becoming a sheet of bloom.

SHASTA DAISY—Perennial 2 ft. Deautiful large snow white flowers with yellow center.

SNAPDRAGON—Antirrhinum Mixed. Annual 2 ft. Spikes of varied colored blooms last long time when cut for house or table decorations.

SNAPDRAGON—Celestial—Annual 14 in. Salmon rose color, new improved types.

SNAPDRAGON—Giant Scarlet—Annual 14 in. Beautiful scarlet red.

SNOW-ON-THE-MOUNTAIN—Annual 16 in. Beautiful foliage plant, dark green leaves broadly margined with white.

STOCK—Double Dwarf—Mixed. Annual 14 in. (Gilliflower). Popular for bedding and pot culture. Foliage greyish-green, dense spikes in many pleasing colors.

STOCK—Virginian—Mixed. Hardy Annual 6 in. to 9 in. Plants light green with four petal

flowers of crimson red, mauve, white and pale yellow.

STRAWFLOWER—Helichrysum—Mixed. Annual 20 in. (Everlastings). Double flowers in rich glittering colors to be dried for use in Winter Bouquets.

SUNFLOWER—Double Golden—Annual 5 ft. Besides its floral effect it produces quantities of valuable bird seed.

SWEET WILLIAM—Double Mixed. Hardy perennial 14 in. Very fragrant with lovely large trusses of flowers in many charming colors.

SWEET WILLIAM—Fine Mixed. Hardy perennial 14 in. Similar to above with single petals.

THUNBERGIA—Mixed. (Black-Eyed Susan). Annual. Trailing Vine flowers pure white, buff, orange with large dark eyes.

VERBENA—Defiance Scarlet—Annual 15 in. Trailing plant, most brilliant color. Excellent for solid beds.

VERBENA—Floradale Beauty Rose Pink—Annual 15 in. Same as above except color, which is a beautiful rose pink. Variable.

VERBENA—Hybrid Mixed—Annual 15 in. A mixture of many beautiful shades.

VINCA—Periwinkle Mixed—Annual 1 ft. Plants are bush-like with glossy dark green leaves with lovely white and red flowers.

VIRGINIAN STOCK—Mixed Annual 10 in.

FLOWER SEEDS-10c per Pkt.

ZINNIA—Cherry Queen (Super Giant)—Annual 2 ft. Color bright; very striking in strong sunlight. Light red.

ZINNIA—Crimson Monarch (Super Giant). Annual 2 ft.

ZINNIA—Cut and Come Again Mixed—Annual 1 ft. Attractive medium sized flowers of

ZINNIA—Fantasy—Fine Mixed—Twisted petals. Annual 22 in. Delicate, lacy petaled flowers of brightest shades of red, yellow, orange and pastel.

ZINNIA—Fantasy Stardust—(Yellow)—Annual 22 in. of the Fantasy type with lovely

golden yellow shade with long narrow shaggy petals.

ZINNIA—Dahlia Flowering. Mixed. Annual 2 ft. Very large flowers of striking colors.

ZINNIA—Indian Summer—Mixed. Annual 2 ft. Bright Autumn colors. Giant flowers.

ZINNIA—Lilliput—Mixed. Annual 22 in. Small flowers, free blooming, excellent for cut flowers.

ZINNIA—Little Red Riding Hood—Annual 16 in. Small scarlet flowers. ZINNIA—Super Giant Golden Dawn—Annual 2 ft. Large double flowers. ZINNIA—Super Giant Oriole—Annual 2 ft. Deep orange.

ZINNIA—Super Giant Pink—Annual 2 ft. ZINNIA—Super Giant Purple—Annual 2 ft.

SELECTED SPENCER LIST OF SWEET PEAS

Pkt. 10c., Oz. 30c., ½ lb. \$1.00

AMBITION—Rich, deep lavender

AMETHYST—Bright mid blue

BONNIE BRIAR—Mammoth rose pink

CONSTANCE HINTON—A fine, enormous white

DOREEN—Large waved flowers of carmine rose

MARY PICKFORD—Dainty cream pink with faint suffusion of salmon

MASTERCREAM—Beautifully frilled, rich deep primrose

PEER—Beautiful rich glowing salmon

RED BOY—Rich crimson

ROYAL PURPLE—Deep rich purple

WELCOME—Dazzling scarlet

HOWARD'S SPECIAL SPENCER OR ORCHID-FLOWERED MIXTURE

This is one of the finest Spencer Mixtures blended by us—10c Pkt., 25c. oz., 60c 1/4 lb., \$1.10 $\frac{1}{2}$ lb., \$2.00 lb.

HOWARD'S EXTRA SPECIAL NEW SELECTIONS FOR 1940 25c per Pkt.

AGERATUM MIDGET BLUE—Silver medal 1940 All America selections. Annual 4 in., deep lavender blue.

DELPHINIUM PACIFIC HYBRIDS—Perennial 5 ft. Enormous flowers with stiff stems. Blue, lavender and white.

MARIGOLD LIMELIGHT—Annual 20 in. Dixie Sunshine class with pale yellow flowers. Bronze medal 1940 All America selections.

MARIGOLD YELLOW PIGMY—Hardy Annual 6 in. Honorable mention 1940 All America selections.

PETUNIA CREAM STAR—Hardy Annual 12 in. Silver Medal 1940 All America selection. White with cream centers.

PETUNIA GLOW—Hardy Annual 14 in. Silver Medal 1940 All America Selection. Very deep rose.

SCABIOSA HEAVENLY BLUE—Hardy Annual 2 ft., compact, free blooming plants. Bronze Medal 1940 All America selection.

SNAPDRAGON—Rosalie—Hardy Annual 16 in. Bronze Medal 1940 All America selection. Deep rose.

SWEET PEAS—Spring flowering Rose Pink—Strong growing garden flower. Silver Medal 1940 All America selection.

SWEET PEAS—Spring flowering Blue—Bronze Medal 1940 All America selection.

BIRD SEEDS

CHOICE MIXED, per	lb.,	10c	SONG RESTORER,—"Burnetts"—
CANARY,—Choice Sicily,	"	10c	Per bottle 25c
HEMP,—	"	10 c	SUNFLOWER,—Mammoth Russian,
MILLETT,—	"	10c	14c per lb.
RAPE,—	"	10c	FISH FOOD,—pkg. 10c

^{*} Indicates Climbers

GRAINS-Price According to Market and Subject to Change

BARLEY—Six rowed, Choice Northern Grown, per bushel 48 lbs., price on application. $(1\frac{1}{2} \text{ to } 2\frac{1}{2} \text{ bushels to acre.})$

BUCKWHEAT—Japanese, 48 lbs. per bushel. 1 bushel to acre. Price on application.

OATS-High Grade Selected Seed-Northern Grown-These oats give excellent satisfaction, straw is strong, not apt to lodge, yield very heavy, per bushel 32 lbs. 2 to $2\frac{1}{2}$ bushels to acre. Price on application.

RAPE—Dwarf Essex—In drills 5 lbs. to acre, broadcast 10 lbs. to acre, per lb. 10c., per

100 lbs., \$8.00. Subject to market changes. RYE—Spring—For sowing in the spring, 56 lbs. per bushel. 1½ bushels to acre. Prices on application.

RYE—Winter—For fall sowing, 56 lbs. per bushel. 1½ bushels to acre. SOY or SOJA BEANS—Good for ensilage or green fodder, not good for hay. ½ to ¾ bushels to acre in drills. Prices on application. VETCHES—Sand Winter, a Hairy Vetch—30 to 50 lbs. to acre, prices on application.

WHEAT—Spring—60 lbs. per bushel, price on application. Winter—60 lbs. to bushel. 1½ bush. to acre.

HUNGARIAN MILLET (Fancy)—One of the most valuable soiling plants, excellent for green fodder or hay, yields enormously; sow from June to August, 48 lbs. per bushel. 1 to 1½ bushels per acre. Market price.

MILLET—German or Golden—Similar to above, flower stem more branching. 50 lbs. per bushel. Market price. 1 to 1½ bushels to acre.

MILLET—Japan—Barnyard (Crus-galli). Exceedingly heavy yielder, requires very

rich soil. 20 lbs. to 30 lbs. to the acre. 8c lb., \$6.00 per 100 lbs.

FERTILIZERS AND CHEMICALS PRICES SUBJECT TO CHANGE

MONARCHA Complete General Fertilizer Excellent	Lb.	25lb. !	50lb. 100lb.	
for the vegetable garden, corn, potatoes and grain.	\$.05	.75 \$	1.25 \$ 2.00	
CORN FERTILIZER—As a corn and grain grower it has				
won and maintained a high standing and an en-	05	ب د	1.07.0.00	C l
viable reputation.	.05	.70	1.25 2.00	Special
POTATO AND VEGETABLE FERTILIZER—Special attention is called to this as being as well formulated				
and well balanced as most fertilizers for general use.	.05	.95	1.75 2.75	Prices
AGRICO—Potato and Vegetable Fertilizer. For gen-	•••		1.70 2.70	
eral use and especially for potatoes and vegetables.				For
This fertilizer is derived from extra high grade				101
material and is worth much more than the slight	05	0.5	1 75 0 75	
additional cost.	.05	.95	$1.75\ 2.75$	Larger
GRASS AND LAWN FERTILIZER—7-7-7A top dress-				ŭ
ing for lawns, meadows, pastures; acts quickly, produces a luxuriant growth of grass. It pays to use it.		05	1 75 9 95	Quantities
PURE BONE MEAL—Made from absolutely pure	.00	.90	1.70 2.00	Qualitities
bones, finely ground, in best mechanical condition.	.05	.9 5	1.85 2.85	
MURIATE OF POTASH—50% actual potash.	.05	.95	$1.85\ 2.95$	On
SULPHATE OF POTASH—48% actual potash.	.05	1.25	$2.00\ 3.75$	
NITRATE OF SODA—16% nitrogen.	.05	.95	1.75 2.75	Application
SULPHATE OF AMMONIA-20.56% nitrogen.			1.85 3.00	Application
HIGH GRADE ACID PHOSPHATE (Plain Super-				
phosphate)—16% available phosphoric acid.	.03	.5 0	$.85\ 1.25$	
CYANAMID—21% Nitrogen and 70% Hydrated Lime	.05	.95	$1.85\ 2.85$	
TATE OF CITATO TIMES II O 1 1 TILL O				

RAW GROUND LIME—Very finely ground High Grade Lime for agricultural purposes. Prices on application.

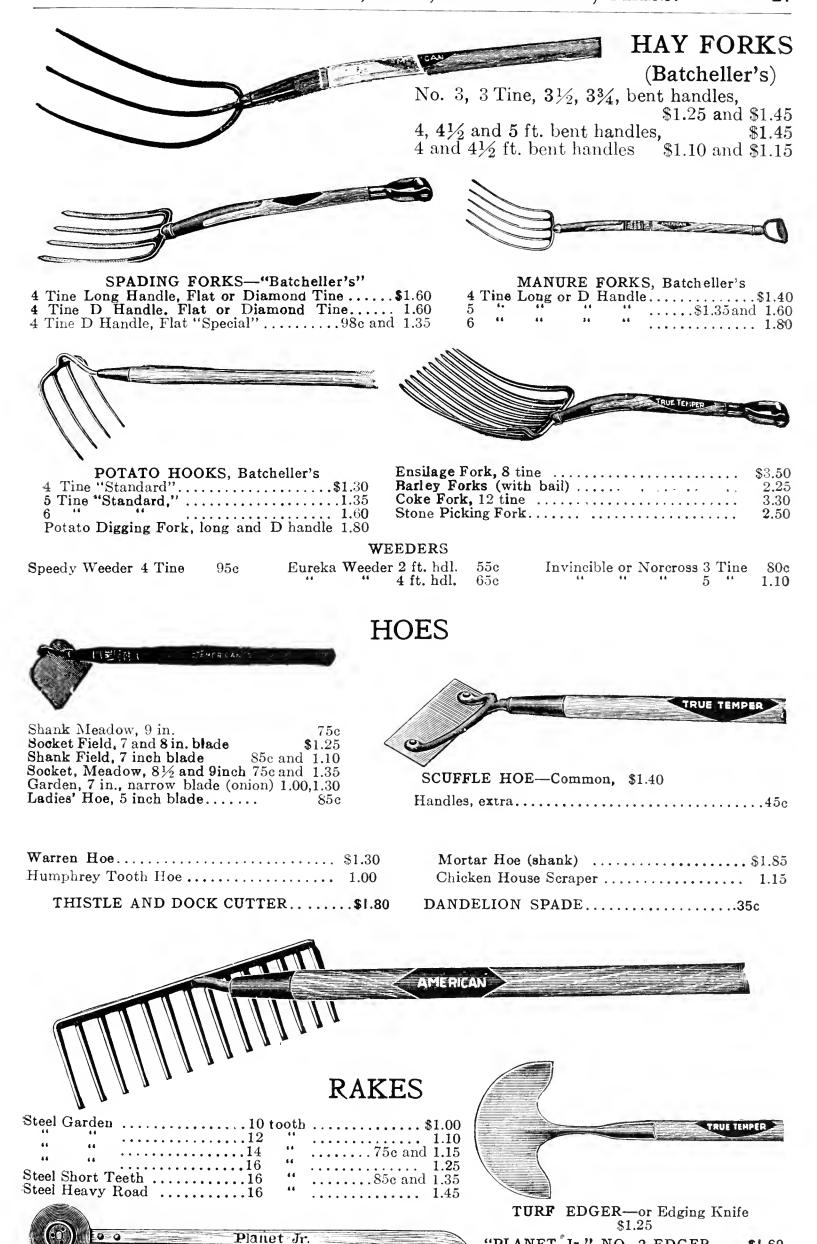
PURE NOVA SCOTIA GROUND PLASTER—Per 100 lb. bag. Prices on application. PULVERIZED SHEEP MANURE—Weed free, fine for Lawns, Gardens, Flowers, Shrubbery, etc. 5 lbs., 40c; 10 lbs., 65c; 25 lbs., 95c; 50 lbs., \$1.75; 100 lbs., \$3.00. CLAY'S FERTILIZER—Imported. Prices on application.

VIGORO—A high grade fertilizer for Lawns, Gardens, Flowers, Shrubbery, Etc. Pkg., 10c; 5 lbs., 45c; 10 lbs., 85c; 25 lbs., \$1.50; 50 lbs., \$2.50; 100 lbs., \$4.00.

ADCO—To be mixed through compost heap. 7½ lb pkgs. \$1.00. 25 lb. bag, \$2.00.

BOVUNG—Natural cow manure containing not less than 75% organic matter. 50 lbs.,

\$1.50; 100 lbs., \$2.75. SCOTCH SOOT (Imported). 100 lb. bag. Price on application.



"PLANET Jr." NO. 2 EDGER.... \$1.60 SOD LIFTER......2.50

INSECTICIDES

★ IMPORTANT: Items marked with star are POISON

Ant Buttons—For killing Ants, per box 25c. ANTHROL—Pyrethrum garden spray, 25c.

★ ANTHROL—Ant-Killer, 40c and 75c. Syrup, 4 oz. bottle 35c.

★ ANTHROL ANT POWDER,—Pkg. 25c.

* APHINE,—For the destruction of green fly, black fly, white fly, thrip, red spider, mealy bug, caterpillars, white and brown scale. Quart \$1.00; Gallon \$3.00.



* ARSENATE OF LEAD,—Powdered, 1 lb. 25c. 4 lbs. 75c. Special prices in quantities.

BUG DOOM—Bed bugs, Pint 50c

★"BLACK LEAF 40"—A strong, nicotine preparation, for destroying aphis, thrip, etc., 1 oz. 35c; 5 oz. \$1.00; 1 lb. bottle \$2.25; 2 lb. can, \$3.25; 5 lb. can, \$5.85; 10 lb. can, \$10.60.



Black Leaf 40

NICOTINE-SULPHAT

2 POUNDS

★ BLUE VITRIOL,—Blue Stone Copper Sulphate, (Crystals), per lb., 10c. Special price in quantity.

★BORDEAUX MIXTURE—Powder. 1 lb. 30c; 4 lbs. 75c.

BUG DEATH.—An insecticide for destroying Potato, Squash and Cucumber Bugs, Currant Worms, etc. Price 1 lb. pkg., 25c, 5 lb. pkg. 90c, 12½ lb. pkg. \$1.75; 100 lb. keg, \$10.00.

* CALCIUM CYANIDE, "CYANOGAS",—For fu-

migating greenhouses, killing woodchucks, etc., ½

lb. A, for woodchucks, etc., 45c; 1 lb. A, for woodchucks, 75c; 5 lb. G, for greenhouses, \$3.00.

CARBOLA—A disinfecting, germ-killing white paint, used instead of whitewash. 5 lb. pkg., 60c; 10 lb. pkg., 98c; 25 lb. \$1.90; 50 lb. \$3.50.

CHLORIDE LIME.—A valuable disinfec-Price 1 lb. box, 15c. tant.

* COPPER SOLUTION.—To prevent blight, rot and mildew. qt. \$1.50. Gal. \$4.60.



(Stanley's).—Protects corn from crows, CROW REPELLANT, squirrels and rats; will not clog planter. One can for one bushel corn, 60c. Large Can 2 bushel corn, \$1.00.

★ CUT WORM KILLER,—To use around plants, 1 lb. 45c.

DOGZIX—For keeping dogs away from evergreens and shrubs, 50c bottle EVERGREEN-Does not burn, kills practically all sucking and chewing insects; 1 oz., 35c; 6 oz. \$1.00; 16 oz., \$2.15; 1 gal., \$12.20



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DIATIN

FLIT—For roaches, bed-bugs, flies, etc.; for moths in clothes presses and in clothing, absolutely harmless but very effective. 6 oz. can, 10c; ½ pt. can, 15c; pint can, 25c: qt. can, 45c; gal. can, \$1.39.

*FUNGTROGEN.—A remedy for mildew, rust and other fungus diseases, 1 pt. \$1.25, 1 qt. \$2.00, gal. \$6.00

GRAPE DUST—For the prevention of mildew, 1 lb. pkg. 35c.

GRAYLAWN FLY SPRAY,—To protect animals from flies—excellent, gallon \$1.50.

★ HELLEBORE—For current worms and rose slugs. Price ½1b. box 30c **KAYSO**—A combination spreader and adhesive for use with spray materials, per pkg. 50c.

K. R. O. RED SQUILL POWDER—Kills rats only, used with safety about the home, barn, poultry house. It is not a poison and is harmless to human beings, live stock, pets or poultry. 2 oz. pkg. 75c; K. R. O. Ready Mixed—6 oz. can 35c, powder and bait mixed, large can \$1.00.

KUBOTOX—For dusting cabbages and cauliflower, non-poisonous; 1 lb. 30c; 4 lbs. 75c LUCKY STRIKE—Cattle Spray, odorless, stainless and effective, 1 qt., 50c, per gal: \$1.35

INSECTICIDES (Continued)

★ IMPORTANT: Items marked with star are POISON

LIME SULPHUR (Commercial)—For San Jose Scale and fungus. 1 gal. makes 10 to 40 gals. Prices, 1 qt. can 45c; gal. cans, \$1.00; 5 gals., \$3.75. 50 gal. Drum on application

LIME SULPHUR (Dry)—Same work as Commercial. 1 lb., 35c; 5 lbs., \$1.45, quantities on application.

★ MAGNESIUM ARSENATE—For Mexican bean beetle. 1 lb., 35c.

MOTH DOOM—1 pt can for moths, \$1.00.

MOLOGEN—Mole killer $\frac{1}{2}$ lb. can 50c, $\frac{1}{2}$ lb. can \$1.25.

- ★ NICO-FUME LIQUID—For fumigating and spraying. Lb. can \$2.25. 8 lb. can, \$10.00.
- ★ NICO-FUME POWDER—A Powder used same as Nico-fume paper 1lb. 75c; 5lbs. \$3.35.
- ★ PARIS GREEN.—Absolutely Pure.—¼ lb. pkg., 20c; 1 lb. pkg., 50c.
- ★ Pomo-Green with Nicotine—A leaf green all-in-one dust or spray. 1 lb., 75c, 5 lbs., \$3.00.
- ★ Potash or Lye—Per box, 15c.
- * Pyrox

PYROX.—A spray for all leaf-eating insects, also a preventative of fungus diseases. 25 lbs., \$5.00; 50 lbs., \$7.25; 100 lbs., \$12.50.

- ★ PYROX-NICOTEEN—For leaf eating and sucking insects and Fungus, package 50c, 5 lbs., \$1.75; 10 lbs., \$3.00.
- ★ RAT NIP—Kills Rats—Tube 35c.

RED ARROW—A contact insecticide, will not burn tender foliage. Oz., 35c. 1/4 Pt. \$1.00

★ ROACH DOOM—4 oz. can for roaches 40c, 8 oz. 75c.



The complete dormant spray, miscible oil, especially good for San Jose Scale. qt. 65c; 1 gal. \$1.55, 5 gals. \$5.50, 15 gals. \$11.25; 30 gal. drum \$18.50, 50 gal. bbl. \$26.00.

- ★ Semesan,—For controlling disease in the soil and on the seed such as smut on grains. Price, 2 oz., 35c; 1 lb., \$2.25.
- ★ Semesan Bel—For seed potatoes, 4 ozs. 50c; 1 lb. \$1.50.
- *Semesan Jr.—For corn. 4 oz. can for 2 bu. corn 30c.

Sheep Dip.—Cooper's—In powder form pkg. makes 25 gallons. Price 60c. 7 lb. pkg. \$2.25.

Slug Shot—Hammond's.—Destroys insects injurious to house and garden plants, potatoes, vegetables, and fruits of all kinds. Comes all ready for use. 1 lb., 25c; 5 lb. pkg., 75c.

* Snarol—For Cut Worms, Slugs and Snails. Pkg. 35c.

Sulfocide—For fungus diseases, 1 qt. 85c; gal. \$2.25.

Sylpho-Nathol—formerly Sulpho-Napthol.—A modern cleanser and purifier. Makes everything clean and healthful. One of the best disinfectants known. Price, small bottle, 35c; medium bottle, 65c; quart can, 85c; one gallou can, \$2.50.

Sulphur—The finest ground. For the prevention and cure of Mildew on grapevines roses, etc. Price per lb., 10c; 100 lbs., \$6.00.

Sulphur Candles—For fumigating. 15c each.

SUNOCO Miscible oil dormant spray. gal. \$1.25; 5 gals. \$5.00; 15 gals. \$7.50; 30 gals. \$12.60; 55 gals. \$20.35.

★ Sulphuric Acid—Per bottle, \$2.25.

Sweeping Compound—A sanitary compound for use in sweeping floors—25 lbs. \$1.25; 50 lbs. \$2.00; 100 lbs. \$3.75.

Thrip Juice—For sucking insects, 1 qt., \$1.25, gal. \$4.80.

Tobacco Dust—A very fine dry powdered tobacco.. Price per lb., 10c, per 100 lbs., \$6.00.

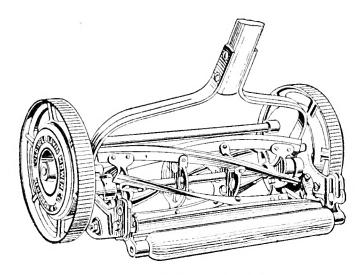
TRI-OGEN—For rose insects and fungus diseases small size \$1.50, med. size \$4.00.

★ WEED KILLER, DOLGE'S—For killing weeds in drives, walks, tennis courts, gutters. etc., highly concentrated. 1 qt. 60c; 1 gal. can, \$1.75; 5 gal. can, \$7.50; bbl. of 50 gal., \$57.75.

WHALE OIL or FISH OIL SOAP.—Per lb., 30c.

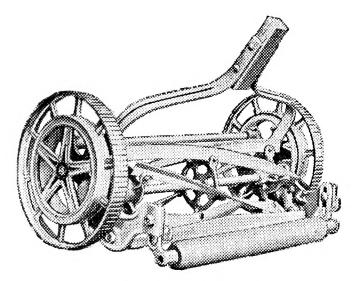
*WILSON'S O. K. PLANT SPRAY—A powerful, harmless and efficient insecticide. 1 qt., \$1.00, 1 gal. \$3.00.

COLDWELL Hand Mowers



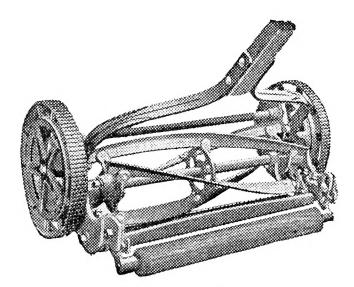
INTERSTATE

16" Cut; 10" Wheel; 5 Blade \$9.95



METROPOLITAN

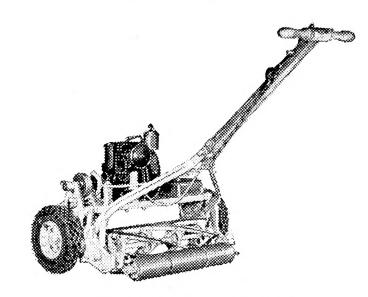
16" Cut; 4 Blade\$6.95



CRUSADER

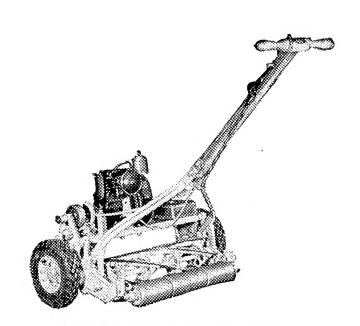
16" Cut; 9" Wheel; 4 Blade . . \$6.75

COLDWELL Power Mowers



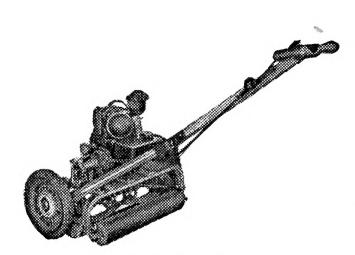
BROWNIE DELUXE

21" Cut\$143.00



BROWNIE DELUXE

19" Cut\$115.00

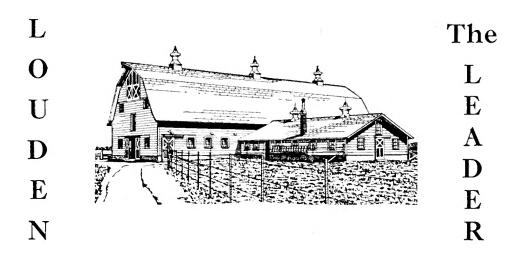


BADGER

19" Cut\$82.50

We stock many hand and power mowers in addition to those listed above.

LOUDEN FARM BUILDING EQUIPMENT



THE LEADER SINCE 1867

In 1867 William Louden invented the World's first hay carrier. Since that memorable date Louden has introduced practically all the new items that go to make up a modern barn.

VENTILATION

Complete systems for all farm buildings. Both electric and gravity. Keeps your animals healthy—keeps your building from rotting. Glad to give quotations.

WATER BOWLS

The best investment a dairyman can make! Increased milk soon pays for them. Two modern, improved bowls from which to choose. Louden introduced the first automatic bowl.

LITTER AND FEED CONVEYORS

A complete and modern line of litter and feed carriers and trucks. Cuts feeding and "cleaning out" time in half. Rigid or wire tracks. Wide range of prices.

STALLS AND STANCHIONS

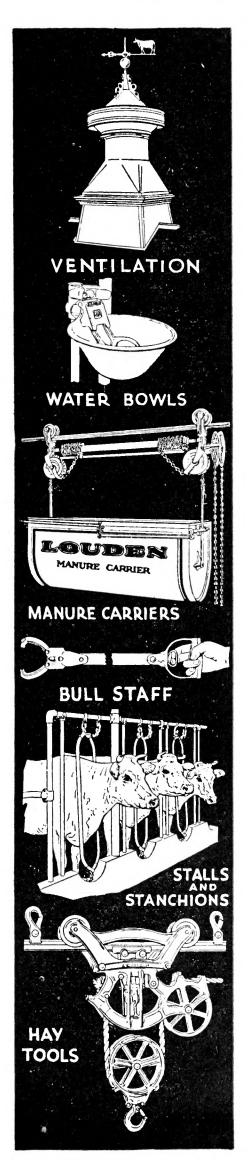
Double, single, side post, lever, go-right, and tubular arch stalls. Wood-lined, adjustable, tubular, u-bar stanchions. A most complete selection. Get our prices.

HAY TOOLS

Louden pioneered hay unloading tools. Recently introduced the celebrated "Iron Claw" fork. Also fork and sling cars, pulleys, track. A complete line.

PLAN SERVICE

Thousands of floor plans and cross sections. Several barn experts. Let Louden plan your new or modernized buildings. Save time, worry and money. Have a modern, well planned barn.





HOWARD HAS GRASS SEED FOR EVERY PURPOSE

LAWN GRASS SEED

HOWARD'S LAWN GRASS SEED is a specially reliable mixture of fine growing grasses, practically free from weed seeds and can be depended on to produce a perfect, velvety green turf if properly sown and cared for. Some of the finest lawns in Western Massachusetts are the results of using Our Seed and Fertilizer. Quantity required per acre 6 bushels. One Quart will sow 200 square feet. Price per lb., 40c; 4 lbs., \$1.35; 8 lbs., \$2.50; 16 lbs., \$4.75; 32 lbs., \$9.00.

HOWARD'S SHADY LAWN SEED—A special mixture for shady places of the finest grasses obtainable and best adapted for the Berkshires. 1 lb., 50c; 4 lbs., \$1.75; 8 lbs., \$3.25; 16 lbs., \$6.25; 32 lbs., \$12.00.

HOWARD'S PUTTING GREEN MIXTURE—This mixture is comprised of low growing, hardy grasses of best quality. 1 lb., 75c; 6 lbs., \$4.25; bushel of 25 lbs., \$17.00.

SPECIAL GRASS MIXTURE FOR PASTURES

Special Grass Mixture For Hay—Mixed to order from finest quality grasses.